

8/3,K/1 (Item 1 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2003 Resp. DB Svcs. All rts. reserv.

2074085 Supplier Number: 02074085 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Bringing Flexo Into the Fold
(Some 80% of the \$5 bil folding carton printing sector could be done by the flexo process)
Package Printing & Converting, v 45, n 2, p 14+
February 1998
DOCUMENT TYPE: Journal; Industry Overview ISSN: 0163-9234 (United States)
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 1447

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...Coddington, technical sales center manager at Webtron, Ft. Lauderdale, FL. He believes few folding carton *printers* are looking to labels, due to their strong sheetfed background and limited web experience.

Mark Andy's Cooper seconds this view, stating "it's usually a commercial or label *printer* with a vertical integration strategy to sell more product to the customer" who expands into...
...a "packaging platform" press that enables job transitions in either direction.

Propheteer's Polkinghorne emphasizes *pharmaceuticals* and other industries are seeking continuity with color *matching* on cartons and *labels*.
"Flexo is mostly solids and line work right now, but when people realize they can...another strong "yea" vote for flexo. Somerville's initiative began when Kraft Canada asked the *printer* to explore supply strategy alternatives to enhance customer value. Flexography allowed Somerville to become a...

18/3,K/2 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

06304939 Supplier Number: 54511463 (USE FORMAT 7 FOR FULLTEXT)
Audit on prescribing for aged.
Chemist & Druggist, p5(1)
April 24, 1999
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Professional Trade
Word Count: 239

... the audit will be repeated next year.

The information will be compared with evidence-based *indicators* to see if prescriptions *match* the most appropriate *drugs* for the conditions suffered. Specific examples include prescribing warfarin or 300mg aspirin daily to prevent...

...and Northern Ireland are collecting the data. Pharmacists will help to review the results.

Customised *software* has been designed so participants can enter data directly and compare results with a national...

18/3,K/3 (Item 2 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

06246573 Supplier Number: 54842955 (USE FORMAT 7 FOR FULLTEXT)

CACDS eyes the role of technology in Rx.

Chain Drug Review, v21, n6, p4

March 15, 1999

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Tabloid; Trade

Word Count: 1394

... a direct computer link.

Welin urged her audience to consider installing automated fill and check *software*. She used the Baker 2000 system as an example. As she explained, such systems are...

...a digitized image, which enables the pharmacist to check that what is typed on the *label* *matches* the *pill* selected. Hard copy will be produced every time there is a refill.

Welin commented on other *software* systems. Programs designed to facilitate pharmaceutical care are becoming a staple of the modern dispensing...

18/3,K/4 (Item 3 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2003 The Gale Group. All rts. reserv.

05931091 Supplier Number: 53175564 (USE FORMAT 7 FOR FULLTEXT)

Pharmaceutical labeling systems.

Food & Drug Packaging, pD3

Sept 1, 1998

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 134

... within days. Unique 'positive-accept' design principle requires that sensors select affirmative proof of a *match* to critical acceptance criteria on all *labels*, assuring 100% *label* accuracy. The system is ideal for *pharmaceutical* labeling of glass or plastic vials, ampules, bottles jars or syringes. Machine-specific operating *software*, developed during the first stage of design engineering, assists in achieving complete FDA labeling compliance...

18/3,K/5 (Item 4 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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05777857 Supplier Number: 50266302 (USE FORMAT 7 FOR FULLTEXT)

Tech trends

LEWIS, LEN

Progressive Grocer, pNA

Sept 1, 1998

Language: English Record Type: Fulltext

Article Type: Article

Document Type: Magazine/Journal; Trade

Word Count: 3357

... looking for other partners, says Tickell. "We've done dial-up access for years, with *software* on a fixed PC in the customer's

organization allowing them to dial-in to...

...he says, noting that the company has invested in firewall technology that provides an encryption *code*, where every time a customer accesses the system, a security *code* has to *match* up with the host system.

Groceries: The new miracle *drug* An increased food emphasis is giving drugstore chains more leverage to grow fast and to...

18/3,K/6 (Item 5 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

01312661 Supplier Number: 41541771 (USE FORMAT 7 FOR FULLTEXT)
PATTERN ACCURACY PROVIDED BY HOT MELT ROTARY SCREEN PRINTER
News Release, pl
Sept 10, 1990
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 259

... system can handle a wide
range of adhesives and zone-coat substrates. The Nordson Screen
Printer is ideal for applications in *labeling*
, remoistenable envelope
closures, disposable and hygienic products, and *pharmaceuticals*.

Pattern speed control is *matched* to press or other parent machinery
using closed-loop feedback circuitry and an independent drive...
?

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13/3,K/1 (Item 1 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2003 Resp. DB Svcs. All rts. reserv.

1888169 Supplier Number: 01888169 (USE FORMAT 7 OR 9 FOR FULLTEXT)
PACKAGING POLICE AIM FOR SIZE, SPEED AND PRECISION
(Coding and inspection equipment is getting smaller, faster and more accurate, and manufacturers are out to demonstrate that readings obtained are more precise than ever)
Manufacturing Chemist, n 6, p 28
June 1997
DOCUMENT TYPE: Journal ISSN: 0262-4230 (United Kingdom)
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 2214

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...priority, Rockwell Automation/Allen Bradley has the CV1M2 TurboTrack machine vision system, with applications including *label* position, fill level and cap closure detection, date and lot *code* inspection, counting, OCR and OCV. The system is CE marked.

On level fill inspection, many...
...up to 1,200/min. Signals can be sent to a downstream reject device. New *software* allows shorter *changeover* and *setting* up times, says Industrial Dynamics. An additional 'dud detector' option on the FT-50 will ...

...priority for plants operating a variety of quality control equipment. Loma technology now allows its *Pharmaceutical* Superscan Microisc metal detection unit with PVS software to be linked into the LomaNet management ...

...There is a choice of apertures between 20mm for small tablets and 38mm for larger *pills*. Fitting between the de-dusting station and collection container, it will scan up to 10...

13/3,K/2 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2003 The Gale Group. All rts. reserv.

02486468 SUPPLIER NUMBER: 71689296 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Bring Autorun to a Halt. (Bring Autorun to a Halt -- A new applet lets you decide whether to run Autorun.)
Kenworthy, Karen
WinMag.com, NA
March 13, 2001
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 2113 LINE COUNT: 00176

TEXT:

...the context menu that appears. When the System Properties dialog appears, click on the tab *labeled* "Device Manager." You are now staring Windows' Device Manager in the face. Now, locate your...

...Properties button. When the CD-ROM drive's Properties dialog appears, look for a checkbox *labeled* "Auto insert notification" and clear any checkmark there. Click every OK and Close button in...

...this polite. And the situation is complicated by setup programs that can also un-install *software*, or *change* a program's *configuration*. These programs have to display something each time they are run, to give users access...

...Hope you enjoyed the trip. If not, there's a bowl of time-travel sickness *pills* by the door. You might want to drop by the Autorun.inf Editor's home...

...latest version. As always, the program is free, and so is its Visual Basic source *code*. As for me, I think I'll buy a bunch of Yahoo stock, then travel...

13/3,K/3 (Item 1 from file: 16)
DIALOG(R) File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

08586987 Supplier Number: 63795469 (USE FORMAT 7 FOR FULLTEXT)
Packaging for today's demanding fulfillment.
Richardson, Helen L.
Transportation & Distribution, v41, n7, p72
July, 2000
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 1857

... which provide printer output management capability.
"The manager of a shipping operation depends on outputting *labeled* packages to consumers, loading them onto trucks with a shipping manifest, and generating invoices," says...a combination of software and hardware that "lets you get into the mind of the *printer*," says Marsh. The link allows managers to *change* the *configuration* *setting* of a *printer*, switch active ports, even *remedy* some printer problems remotely, reducing downtime and errors in the system. This networking capability encompasses ...

13/3,K/4 (Item 2 from file: 16)
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(c) 2003 The Gale Group. All rts. reserv.

05397263 Supplier Number: 50359883 (USE FORMAT 7 FOR FULLTEXT)
Packaging police aim for size, speed and precision
Gander, Paul
Manufacturing Chemist, p28
June, 1997
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 1979

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...There is a choice of apertures between 20mm for small tablets and 38mm for larger *pills*. Fitting between the de-dusting station and collection container, it will scan up to 10...

13/3,K/6 (Item 4 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2003 The Gale Group. All rts. reserv.

05060180 Supplier Number: 47427078 (USE FORMAT 7 FOR FULLTEXT)
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Manufacturing Chemist, p28
June, 1997
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade

Word Count: 1979

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02486468 SUPPLIER NUMBER: 71689296 (USE FORMAT 7 OR 9 FOR FULL TEXT)
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Editor's home...

14/3,K/2 (Item 2 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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02145658 SUPPLIER NUMBER: 20351575 (USE FORMAT 7 OR 9 FOR FULL TEXT)
INTERSOVL BUYS UK'S SQL SOFTWARE FOR LIFECYCLE MANAGEMENT.
Computergram International, n3360, pCGN03040036
March 4, 1998
ISSN: 0268-716X LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 279 LINE COUNT: 00026

TEXT:

...SQL Software Ltd for \$20m. Intersolv has to date had three strings
to its PVCS *software* configuration management product, *software*
configuration management, issue and *change* management and *software*
testing tools. With SQL, it adds lifecycle management, a workflow system
for tracking the whole...

...turnover of around \$9m. Intersolv says SQL is particularly strong in the
defense telecommunications and *pharmaceutical* industries, where
Intersolv's strengths have been in financial services. These customers are
now demanding...

14/3,K/3 (Item 1 from file: 613)
DIALOG(R)File 613:PR Newswire
(c) 2003 PR Newswire Association Inc. All rts. reserv.

00778398 20020606LATH072 (USE FORMAT 7 FOR FULLTEXT)
Software Turns Any PC Into a Mammography Classroom
PR Newswire
Thursday, June 6, 2002 17:59 EDT
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 660

TEXT:

...M.D.,
FACR, the John A. Campbell professor of radiology at Indiana University
School
of *Medicine* and director of the radiology residency program there. "I've
never seen anything like it...

...independently,
allowing the viewer to conduct a side-by-side comparison of the images
after
changing the technical *settings*.

The VirtualMammo *software* is loaded onto a CD-ROM. Two editions are
available from the ASRT, depending upon...

14/3,K/4 (Item 2 from file: 613)
DIALOG(R)File 613:PR Newswire
(c) 2003 PR Newswire Association Inc. All rts. reserv.

00743917 20020408NEM004 (USE FORMAT 7 FOR FULLTEXT)
iAnywhere Solutions Closes Security Gap in Application
PR Newswire
Monday, April 8, 2002 06:00 EDT
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 892

TEXT:

...on the road or from home, IT departments have come to realize
that user-initiated *configuration* *changes* and out-of-date *software* on
remote
machines are the new "weakest link" in corporate security. Manage Anywhere
Studio helps...

...John George, vice president
Operations and Integrated Customer Services of SYNAVANT, a global pioneer
of
pharmaceutical customer relationship management (CRM) solutions for the
biopharmaceutical and healthcare industries. "We are excited about...
...enhancements in the new version which
would meet the complex needs of even our largest *pharmaceutical*
customer."

Manage Anywhere Studio: New Feature Overview
Manage Anywhere Studio introduces a number of new...

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05501057 Supplier Number: 48335778 (USE FORMAT 7 FOR FULLTEXT)
INTERSOLV BUYS UK'S SQL SOFTWARE FOR LIFECYCLE MANAGEMENT
Computergram International, n3360, pN/A
March 4, 1998
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 264

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04896460 Supplier Number: 47201036 (USE FORMAT 7 FOR FULLTEXT)
PC DOCS Announces Strategic Alliance with Agile Software
News Release, pN/A
March 11, 1997
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 816

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...www. agilesoft.com) Agile Software Corporation is the leading supplier of Windows and Web client/*server* applications for desktop-based product *configuration* management and *change* control. Providing affordable and scalable PDM solutions for mid-sized manufacturers, Agile Software is the ...

...include Fortune 1000 companies, financial institutions, college stores, healthcare providers, manufacturing, consumer products, communications and

12/5/1 (Item 1 from file: 129)
DIALOG(R)File 129:PHIND(Archival)
(c) 2003 PJB Publications, Ltd. All rts. reserv.

00524758

Agfa offers Diagnostic Remote Access:

Clinica 742 p15, February 03, 1997 (19970203)

STORY TYPE: B WORD COUNT: 53

Agfa Medical Division is offering Diagnostic Remote Access on its electronic imaging devices, such as lasers and CR equipment and daylight processing systems. This technology allows machine malfunctions to be corrected, new *software* versions to be downloaded and *set*-up* *changes* to be made that would otherwise require a visit from a service engineer.

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show files

File 15:ABI/Inform(R) 1971-2003/Jun 12
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File 634:San Jose Mercury Jun 1985-2003/Jun 11
(c) 2003 San Jose Mercury News
File 20:Dialog Global Reporter 1997-2003/Jun 12
(c) 2003 The Dialog Corp.

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Set	Items	Description
S1	906882	TABLET? OR CAPSULE? OR POWDER OR PILL OR PILLS OR LIQUID?
S2	1854724	DRUG OR DRUGS OR MEDICINE? OR PRESCRIPTION OR REMEDY OR PHARMACEUTICAL? OR PILL? ? OR MEDICATION? ? OR NARCOTIC? ?
S3	3292817	IDENTIFI?? OR TAG? ? OR LABEL? OR DESIGNATION? OR INDICATOR? ? OR ID OR IDS OR CODES OR CODE
S4	3896484	CORRESPOND? OR ASSOCIATE? OR MATCH? OR CORRELAT?
S5	166314	PRINTER?
S6	607714	SERVER? ?
S7	6413852	MANIPULAT? OR CHANGE? OR ALTER? OR CHANGING OR REDIRECT? OR RECONFIGUR?
S8	2571627	SOFTWARE OR HARDWARE
S9	5672	PRINT(3N) (JOB OR JOBS OR QUEUE?)
S10	1784897	DRUG OR DRUGS OR MEDICINE? OR PRESCRIPTION OR NARCOTIC? ? - OR PHARMACEUTICAL? OR PILL? ? OR MEDICATION OR NARCOTIC? ?
S11	23443	(MANIPULAT? OR CHANGE? OR CHANGING OR ALTER?) (3N) (SETTING? OR CONFIGURATION OR SETUP OR SET()UP)
S12	1987	S11(7N) (S5 OR S6 OR S8)
S13	2	S12(2S)S2(2S)S3
S14	3	S12(S)S10
S15	750	S10(7N)S3(7N)S4
S16	0	S15(2S)S11
S17	37	S15(2S) (S5 OR S6 OR S8)
S18	0	S17 NOT PD=19990617:20030612
S19	333	S11(S) (S5 OR S9)
S20	27439	S4(7N)S3
S21	2	S19 AND S20
?		

13/3,K/1 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2003 ProQuest Info&Learning. All rts. reserv.

02047198 56592516

Packaging for today's demanding fulfillment

Richardson, Helen L

Transportation & Distribution v41n7 PP: 72-74 Jul 2000

ISSN: 0895-8548 JRNL CODE: HLS

WORD COUNT: 1730

...TEXT: which provide printer output management capability.

"The manager of a shipping operation depends on outputting *labeled* packages to consumers, loading them onto trucks with a shipping manifest, and generating invoices," says... a combination of software and hardware that "lets you get into the mind of the *printer*," says Marsh. The link allows managers to *change* the *configuration* *setting* of a *printer*, switch active ports, even *remedy* some printer problems remotely, reducing downtime and errors in the system. This networking capability encompasses ...

13/3,K/2 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2003 ProQuest Info&Learning. All rts. reserv.

00762273 94-11665

BindView NCS makes inventorying LAN workstations a snap

Ferrill, Paul

InfoWorld v15n35 PP: 80-84 Aug 30, 1993

ISSN: 0199-6649 JRNL CODE: IFW

WORD COUNT: 2469

...TEXT: the list and filled in the pop-up database form. In later scans, BindView correctly *identified* our oddball applications.

BindView was not as accurate with it hardware inventories. It could not...

...model PCs. LAN Support Group knows about this problem and says it should have a *remedy* soon.

We also found BindView was not blazingly fast running a complete workstation inventory. It...

... more than 5,300 files. Fortunately, an administrator can have the utility run hardware and *software* scans at different intervals. For example, we *changed* WAM's default *settings* so that it inventoried *software* once a week and hardware every time we logged on to the network. (Hardware scans...

?

4/3,K/2 (Item 2 from file: 613)
DIALOG(R)File 613:PR Newswire
(c) 2003 PR Newswire Association Inc. All rts. reserv.

00743917 20020408NEM004 (USE FORMAT 7 FOR FULLTEXT)
iAnywhere Solutions Closes Security Gap in Application
PR Newswire
Monday, April 8, 2002 06:00 EDT
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 892

TEXT:
...on the road or from home, IT departments have come to realize that user-initiated *configuration* *changes* and out-of-date *software* on remote machines are the new "weakest link" in corporate security. Manage Anywhere Studio helps...

...John George, vice president
Operations and Integrated Customer Services of SYNAVANT, a global pioneer of
pharmaceutical customer relationship management (CRM) solutions for the biopharmaceutical and healthcare industries. "We are excited about...
...enhancements in the new version which
would meet the complex needs of even our largest *pharmaceutical* customer."

Manage Anywhere Studio: New Feature Overview
Manage Anywhere Studio introduces a number of new...

14/3,K/3 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2003 The Dialog Corp. All rts. reserv.

24968486 (USE FORMAT 7 OR 9 FOR FULLTEXT)
New Jersey's Fastest Growing Technology Companies to Present at October 4th Growth Company Showcase
PR NEWSWIRE (US)
September 16, 2002
JOURNAL CODE: WPRU LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 695

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... is creating a new class of I/O devices. Novadigm, www.novadigm.com (Mahwah) develops *software* that automates *configuration* and *change* management of digital assets for various providers. ERI Electronics, www.ERICorp.com (Fairfield) develops Interference...

... Inc., www.genta.com is a biopharmaceutical company that is focused on anticancer therapy. Ranbaxy *Pharmaceuticals*, Inc., www.ranbaxyusa.com -- 9th largest generic *pharmaceutical* company in the world.

The Growth Company Showcase is sponsored by Signature Sponsor Sills Cummis...

?

t 17/3,k/all

17/3,K/1 (Item 1 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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02561909 320215401

Paperless medicine

Jonietz, Erika

Technology Review v106n3 PP: 58-64 Apr 2003

ISSN: 1099-274X JRNL CODE: TCR

WORD COUNT: 3402

...TEXT: of the Internet." For example, the technology used to encrypt financial information on Web merchants' *servers* can be used also to protect confidential medical data. The real challenge lies in making...

... care of both outpatients and hospitalized patients. 1. "Med carts" equipped with computers and bar *code* scanners improve *medication* safety. Nurses scan bar *codes* on *drugs* and on patients' wristbands, *matching* *drugs* with the right recipients. 2. A digital retinal scan taken in the outpatient ophthalmology clinic...

17/3,K/2 (Item 2 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2003 ProQuest Info&Learning. All rts. reserv.

02431158 190953411

Technology is the right prescription for minimizing medical errors

Krizner, Ken

Managed Healthcare Executive v12n9 PP: 44-45 Sep 2002

JRNL CODE: MHR

WORD COUNT: 1113

...TEXT: errors could be prevented annually.

The Department of Veterans Affairs has a computerized patient record *software* product installed at all 163 of its medical centers, as well as *corresponding* bar *codes* on *medication* bottles and patient wristbands. Physicians enter more than 85% of the VA's medication orders electronically. The goal is to have 100% electronic orders by 2004.

The *software* invokes several order checks, including drug interaction, inconsistencies and dosage questions, before the order is...

17/3,K/3 (Item 3 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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02293164 97715258

Connecting the dotcoms

Feighan, M Clare

Pharmaceutical Executive PP: 6-12 Dec 2001

ISSN: 0279-6570 JRNL CODE: PHX

WORD COUNT: 2446

...TEXT: com) and Microsoft (Microsoft.com) to launch Amicore (Amicore.com), a new company that sells *hardware*, *software*, and online services to the medical community. That union combines IBM's architectural

development, web hosting, and consulting expertise with Microsoft's *server* platform, *software* , and wireless devices and Pfizer's competencies in research, development, and marketing. Amicore hopes to be a dominant force in the physician community by offering a suite of web-enabled *software* and devices that minimize paperwork.

The new company provides systems, services, and *software* for three main aspects of physician practice management: clinical information, finance and administration, and patient...

... is a better chance that doctors will be effectively wired in the clinical setting. If *drug* companies could get sales data *correlated* with diagnostic *codes* , that would be a good thing. But that means capturing the *prescription* at the point of care, where it gets written, not at the pharmacy after the...

17/3,K/4 (Item 4 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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02291616 86926834
Views of building surveyors and building services engineers on priority setting of fire safety attributes for building maintenance
Lo, S M; Lam, K C; Yuen, Richard K K
Facilities v18n13/14 PP: 513 Nov/Dec 2000
ISSN: 0263-2772 JRNL CODE: FAC
WORD COUNT: 2775

...TEXT: basis for the experts to provide evaluation. The objectives and construction standards contained in the *Codes* are well defined. The terms of the attributes and their *corresponding* evaluation can refer to the *prescription* in the *Codes*.

References

1. Expert Choice (1998), Expert Choice Computer *Software*, Expert Choice, Pittsburgh, PA.
2. Keeney, R.L. and Raiffa, H. (1993), Decision with Multiple...

17/3,K/5 (Item 1 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2003 Business Wire. All rts. reserv.

00825548 20021217351B6795 (USE FORMAT 7 FOR FULLTEXT)
North American Scientific Reports Fourth Quarter and Year End Financial Results
Business Wire
Tuesday, December 17, 2002 09:15 EST
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 1,736

...of the EANM. These presentations focused on other potential clinical applications for Technetium Tc-99m *labeled* Annexin V, including evaluation of the cardiac toxicity *associated* with the anticancer *drug*, doxorubicin and assessment of intervention in acute myocardial infarction. Clinical studies for the use

of...

...at least fifteen minutes before the event starts to download and install any necessary audio *software*.

About North American Scientific

North American Scientific designs,

17/3,K/6 (Item 2 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2003 Business Wire. All rts. reserv.

00811036 20021114318B9443 (USE FORMAT 7 FOR FULLTEXT)
High-Tech Pharmacy Addresses Pharmacist Shortage; Medco Health Improves Safety, Lowers Costs-20 Million Scripts Filled in First Year; "A Fundamental and Profound Transformation in Delivering Prescription Healthcare to America"
Business Wire
Thursday, November 14, 2002 12:04 EST
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 1,010

...unique individual dispensing tube that holds one of the 1,900 medications. Simultaneously, high speed *printers* produce unique patient-specific labels for each bottle, while in a separate area of the...

...along the way receiving an assist from a speedy robotic arm. The process merges the *labeled* *medication* with the *associated*-*labeled* mailing pack, complete with all appropriate patient literature, which is sealed and loaded for delivery...

17/3,K/7 (Item 3 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2003 Business Wire. All rts. reserv.

00629236 20011203337B2320 (USE FORMAT 7 FOR FULLTEXT)
NextRx Unveils Revved-Up NextCart, bringing Greater Efficiency and Security to Medication Distribution in Hospitals-Next-Generation Technology Applies Bar-Coding and Wireless to Link Pharmacy and Nursing Functions, Improve Over Traditional Solutions
Business Wire
Monday, December 3, 2001 08:45 EST
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 1,047

...used at the bedside, where the nurse uses a wireless handheld computer running NextPatient(TM) *software* to *match* each *medication* to the patient's identification wristband. The computer *identifies* any recent changes in *medication* orders. It also

documents what medications were given and when, and transmits the data to
...

17/3,K/8 (Item 4 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2003 Business Wire. All rts. reserv.

00595445 20011003276B7992 (USE FORMAT 7 FOR FULLTEXT)
**Innovative Systems Extends OFAC Compliance Solution to Identify Client
Records with Ties to ``Most Wanted'' Suspects**
Business Wire
Wednesday, October 3, 2001 14:44 EDT
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 797

...suspects by identifying client records that
may match suspects on the OFAC list.

With the *software*'s expanded capabilities, client records can now be
compared
to the FBI's Most Wanted...

...hotels to importers and
exporters require the extended capabilities of our OFAC Compliance
Solution.
The *software* allows them to conduct more comprehensive security checks,
instantly. At the same time, users can be assured that the *software*'s
high
degree of accuracy helps to prevent erroneous action from being taken."

One of...

...to perform on-the-spot data searches when processing customer
reservations or orders. Client records *matching* suspects on "most wanted"
lists are *identified* immediately. Governmental agencies monitoring
immigration, customs and *drug* enforcement also can use the *software* to
quickly
authenticate individuals' identities at key checkpoints.

To ensure that individuals and enterprises are...

...Solution's extensive heuristic matching technology to compare the
list to the client database. The *software* can go beyond name-only
matching to
search on address only, or both name and...

17/3,K/9 (Item 5 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2003 Business Wire. All rts. reserv.

00166724 20000105005B0580 (USE FORMAT 7 FOR FULLTEXT)
**Simulations Plus Inc. Reports First Quarter Results; Pharmaceutical
Software Sales Up 127.8 Percent**
Business Wire
Wednesday, January 5, 2000 21:16 EST
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 1,055

...COMTEX.

-0-

CONTACT: Simulations Plus Inc., Lancaster
Ron Creeley, 661/723-7723 (Investors)
or
Banchik & *Associates*, Solvang, Calif.
Doris Banchik, 805/688-2340

GEOGRAPHY: CALIFORNIA

INDUSTRY *CODE*: *SOFTWARE*
PHARMACEUTICAL
BIOTECHNOLOGY
MEDICAL
EDUCATION
EARNINGS

17/3,K/10 (Item 6 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2003 Business Wire. All rts. reserv.

00144712 19991123327B1110 (USE FORMAT 7 FOR FULLTEXT)
SUGEN Licenses Pangea Systems' Clustering and Alignment Tools
Business Wire
Tuesday, November 23, 1999 08:22 EDT
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 359

...CONTACT: Pangea Systems, Inc.
Nicole Litchfield, 510/628-0100
nicolel@pangeasystems.com
or
J. Kureczka & *Associates*
Joan Kureczka, 415/821-2413
jkureczka@aol.com

GEOGRAPHY: CALIFORNIA

INDUSTRY *CODE*: *SOFTWARE*
PHARMACEUTICAL
BIOTECHNOLOGY
INTERNET
PRODUCT
MARKETING
AGREEMENTS

17/3,K/11 (Item 7 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2003 Business Wire. All rts. reserv.

00110099 19990927270B0297 (USE FORMAT 7 FOR FULLTEXT)
Clinical Dynamics Offers New Capabilities in DYNAMO to Support Clinical Outcomes Analysis and Quality Improvement
Business Wire
Monday, September 27, 1999 12:17 EDT
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 659

...by a group of doctors, hospital administrators, and clinicians whose purpose was to develop a *software* reporting tool that meets the needs of medical professionals in monitoring the outcome of clinical...

...Dynamics, Inc.

Barbara L. Norman, 510/793-6695

bnorman@clindyn.com

or

Media Contact: Bistolas *Associates*, Inc.

John Bistolas, 503/232-2781

john@bistolas.com

GEOGRAPHY: CALIFORNIA

INDUSTRY *CODE*: *MEDICINE*

BIOTECHNOLOGY

PRODUCT

17/3,K/12 (Item 8 from file: 610)

DIALOG(R)File 610:Business Wire

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00105544 19990917260B1255 (USE FORMAT 7 FOR FULLTEXT)

Drug Emporium, Inc. To Broadcast Fiscal 2000 Second Quarter Earnings Results

Business Wire

Friday, September 17, 1999 14:41 EDT

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 172

...extra time prior to the call to visit the site and download the streaming media *software* required to listen to the Internet broadcast. The online archive of the broadcast will be...

...7080 x 2150

or

Cheryl Schneider/Hulus Alpay

Press: Michael McMullan/David Nugent

Morgen-Walke *Associates*, Inc.

(212) 850-5600

GEOGRAPHY: OHIO

INDUSTRY *CODE*: *PHARMACEUTICAL*

RETAIL

INTERACTIVE/MULTIMEDIA/INTERNET

COMPUTERS/ELECTRONICS

COMED

17/3,K/13 (Item 9 from file: 610)

DIALOG(R)File 610:Business Wire

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00101287 19990909252B1408 (USE FORMAT 7 FOR FULLTEXT)

Simulations Plus Reports Pharmaceutical Sales in Fourth Quarter Up 55.4% Over Record Third Quarter

Business Wire

Thursday, September 9, 1999 13:35 EDT
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 573

...of success."

Simulations Plus, Inc. is a premier developer of groundbreaking drug discovery and development *software*, which is licensed to and used in the conduct of drug research for major pharmaceutical...

...has two other businesses, Words+, Inc. and FutureLab(TM), which are based on its proprietary *software* technologies and which provide support for the emerging pharmaceutical enterprise. Simulations Plus, Inc. is headquartered...

...All rights reserved.

-0-

CONTACT: Simulations Plus, Inc.
Ron Creeley, 661/723-7723
or
Banchik & *Associates*
Doris Banchik, 805/688-2340

GEOGRAPHY: CALIFORNIA PENNSYLVANIA

INDUSTRY *CODE*: COMPUTERS/ELECTRONICS
COMED
PHARMACEUTICAL
MEDICINE
BIOTECHNOLOGY
EARNINGS

17/3,K/14 (Item 10 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2003 Business Wire. All rts. reserv.

00098981 19990902245B1103 (USE FORMAT 7 FOR FULLTEXT)
Mercury Computer Systems Delivers SANergy 1.6 for Leading Enterprise Applications
Business Wire
Thursday, September 2, 1999 08:31 EDT
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 894

...2006 for more information.

About Mercury

Mercury's Shared Storage Business Unit develops and markets *software* products that manage the shared access to common storage in heterogeneous environments. SSBU products support...

...All rights reserved.

-0-

CONTACT: Mercury Computer Systems
Leigh McLeod
978/256-1300
or

Karen Lehman EIC 3600 12-Jun-03

Coltrin & *Associates*
Sheri Jardine
212/221-1616

GEOGRAPHY: MASSACHUSETTS

INDUSTRY *CODE*: COMED
COMPUTERS/ELECTRONICS
AEROSPACE/DEFENSE
MEDICINE

17/3,K/15 (Item 11 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2003 Business Wire. All rts. reserv.

00095626 19990826238B0105 (USE FORMAT 7 FOR FULLTEXT)
Simulations Plus Licenses Permeability Data From Absorption Systems to Develop Unprecedented Drug Permeability Correlation Model
Business Wire
Thursday, August 26, 1999 09:31 EDT
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 849

...Exton, Pa.

Simulations Plus is a premier developer of groundbreaking drug discovery and development simulation *software*, which is licensed to and used in the conduct of drug research for major pharmaceutical...

...has two other businesses, Words+, Inc. and FutureLab(TM), which are based on its proprietary *software* technologies and which provide support for the emerging pharmaceutical enterprise. Simulations Plus has headquarters in...

...not limited to: the ability of the company to convert the data into a simulation *software* model, and the ability of the company to market the new product and to change...

...rights reserved.

-0-

CONTACT: Simulations Plus Inc., Lancaster
Ron Creeley, 661/723-7723
or
Banchik & *Associates*, Solvang, Calif.
Doris Banchik, 805/688-2340

GEOGRAPHY: CALIFORNIA PENNSYLVANIA

INDUSTRY *CODE*: COMPUTERS/ELECTRONICS
COMED
PHARMACEUTICAL
MEDICINE
BIOTECHNOLOGY

17/3,K/16 (Item 12 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2003 Business Wire. All rts. reserv.

00070458 19990706187B0903 (USE FORMAT 7 FOR FULLTEXT)
Simulations Plus Inc. Announces Trading on OTC Bulletin Board
Business Wire
Tuesday, July 6, 1999 18:37 EDT
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 431

...yahoo.com.

Simulations Plus is a premier developer of groundbreaking drug discovery and development simulation *software*, which is licensed to and used in the conduct of drug research for major pharmaceutical...

...has two other businesses, Words+ Inc. and FutureLab(tm), which are based on its proprietary *software* and *hardware* technologies. Simulations Plus Inc. has headquarters in Southern California and trades on the OTC Bulletin...

...rights reserved.

-0-

CONTACT: Simulations Plus Inc., Lancaster
Ron Creeley, 805/723-7723
or
Banchik & *Associates*, Solvang, Calif.
Doris Banchik, 805/688-2340

GEOGRAPHY: CALIFORNIA

INDUSTRY *CODE*: COMPUTERS/ELECTRONICS
COMED
PHARMACEUTICAL
MEDICINE
BIOTECHNOLOGY

17/3,K/17 (Item 1 from file: 613)
DIALOG(R)File 613:PR Newswire
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00928271 20030203CGM010 (USE FORMAT 7 FOR FULLTEXT)
Zebra Technologies and Architext Inc. Form Agreement
PR Newswire
Monday, February 3, 2003 08:06 EST
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 800

TEXT:

...As part of Zebra's Systems Integrator (ZSI) program, Architext will combine its PrescriptionSet(TM) *software* and 12 years of industry knowledge with Zebra's 2800(TM) LP series on-demand thermal bar code *printers* to provide pharmacies with an efficient, cost-effective, low maintenance, and easy-to-use prescription...

...United States -- in addition to a shortage of pharmacists -- is the rising cost of laser *printer* maintenance and supplies. Industry reports show

that
more than \$158 million a year alone is spent on combination label and paper ("dual-web") forms currently used for printing the mandatory *prescription* *labels* and patient information. Compounding the problem are the additional costs *associated* with laser *printer* downtime, maintenance, and repair, resulting from accelerated wear on fuser assemblies, *label* adhesive buildup and label de-lamination when printing on dual-web forms.

Using Zebra's 2800 series thermal label *printers* and Architext's PrescriptionSet thermal solution *software*, pharmacies can reduce laser *printer* paper costs by up to 60 percent, while increasing print speed and quality. Prescription labels are automatically sent to and printed on a 2800 series *printer* using lower priced thermal label forms, while the laser *printer* receives the patient information and prints it on plain paper stock, which is considerably less expensive than costly dual-web forms. Laser *printer* maintenance and repair costs also are drastically reduced because the problematic dual-web forms are no longer used on the laser *printer*.

"If a laser *printer* is down, pharmacists can't print and if they can't print, they can't...

...s reputation and expertise in the retail pharmaceutical market coupled with Zebra's highly reliable *printers* deliver a targeted solution that increases efficiency, productivity, and revenue for pharmacies."

Ideal for distribution, healthcare, and retail applications, the 2800 LP series is a compact direct thermal desktop label *printer* that features enhanced electronics, triple communications interfaces (serial, parallel, USB), rapid 4 ips print speed and throughput, and networking and remote *printer* management features.

Architext's PrescriptionSet(TM) *software* enables pharmacists to print a variety of medication graphics, warning messages in several different languages...

...fonts.

"We are extremely excited to be partnering with Zebra, a leading provider of thermal *printers*," says Stewart Newman, director of marketing for Architext. "The benefits and introduction of thermal *printers* into the retail pharmaceutical industry will have a tremendous positive impact on work flow, reducing the cost of dispensing prescription medication, and prolonging the life of laser *printers* by distributing the print work where it belongs. As a result, pharmacists can spend more...

17/3,K/18 (Item 2 from file: 613)
DIALOG(R)File 613:PR Newswire
(c) 2003 PR Newswire Association Inc. All rts. reserv.

00810051 20020813SFTU012 (USE FORMAT 7 FOR FULLTEXT)
Sutter Health to Invest in Innovative Patient Technology
PR Newswire
Tuesday, August 13, 2002 10:30 EDT

Karen Lehman EIC 3600 12-Jun-03

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 939

...will begin applying advanced technology to administering patient medications at the bedside. A computer bar
code on each patient's identification bracelet will be used to *match* and
monitor the *medication* ordered by the doctor. Before administering medications, nurses and other caregivers will scan a bar...

...a hand-held device. A bedside computer will then "read" these bar codes into a *software* application that
uses expert databases to provide patient-specific information.

The number of medications has...
...Sutter Health has selected the Bridge MedPoint(TM) bar code-enabled point-of-care (BPOC) *software* system, pioneered by Bridge Medical, Inc., in
Solana Beach, Calif. to provide this advanced safety...

17/3,K/19 (Item 3 from file: 613)
DIALOG(R)File 613:PR Newswire
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00349413 20000607MNMW010 (USE FORMAT 7 FOR FULLTEXT)
Automed Provides State-of-the-Art Fulfillment Technology to Three Online Drugstores

PR Newswire
Wednesday, June 7, 2000 11:29 EDT
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 578

...management, and pharmacist verification with a built-in barcode system. The OptiFill(R) System combines *software*, prescription fulfillment automation and barcode technology into one pharmacy center resulting in improved efficiency, high...

...production
fulfillment costs.

In addition, accuracy and patient safety issues are addressed through a proprietary *software* feature of the OptiFill(R) System that produces a digital
image of each capped and *labeled* vial to ensure each *prescription*
matches the
original order, which significantly quickens the checking process and
validates accuracy.

"AutoMed Technologies' mission...

17/3,K/20 (Item 4 from file: 613)
DIALOG(R)File 613:PR Newswire
(c) 2003 PR Newswire Association Inc. All rts. reserv.

00292587 20000315NYW111 (USE FORMAT 7 FOR FULLTEXT)
American Healthcare Providers Inc Announces Launch of Marketing Initiative

for Rxnet2000.Com, in Addition Company to Develop B2b Internet Property for
Medical Service Industry

PR Newswire

Wednesday, March 15, 2000 14:30 EST

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 705

TEXT:

...savings made available by the AHEA B2B program. A primary benefit is the issuance of *hardware* and *software* which AHEA would make available to said providers which would allow them to receive from AHEA, pre-packaged *medication* for their patients. As such, these small providers would be able to eliminate most costs *associated* with the dispensing of prescriptions, by simply having to *label* the pre-packaged *medication* through the *software* system, and literally hand it over to the patient, as it would eliminate the need for an on-site pharmacist. The *software* is designed to maintain a perpetual inventory, where AHEA would know at all times, what...

...it also

allows them to provide an additional service of convenience to their patients.

The *software* also produces billing for the HMO or hospital, therefore also

reducing their administrative expenses.

17/3,K/21 (Item 5 from file: 613)

DIALOG(R)File 613:PR Newswire

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00289494 20000315NYW111 (USE FORMAT 7 FOR FULLTEXT)

American Healthcare Providers Inc Announces Launch of Marketing Initiative for Rxnet2000.Com, in Addition Company to Develop B2b Internet Property for Medical Service Industry

PR Newswire

Wednesday, March 15, 2000 14:30 EST

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 705

TEXT:

...savings made available by the AHEA B2B program. A primary benefit is the issuance of *hardware* and *software* which AHEA would make available to said providers which would allow them to receive from AHEA, pre-packaged *medication* for their patients. As such, these small providers would be able to eliminate most costs *associated* with the dispensing of prescriptions, by simply having to *label* the pre-packaged *medication* through the *software* system, and literally hand it over to the patient, as it would eliminate the need for an on-site pharmacist. The *software* is designed to maintain a perpetual inventory, where AHEA would know at all times, what...

...it also
allows them to provide an additional service of convenience to their
patients.
The *software* also produces billing for the HMO or hospital, therefore
also
reducing their administrative expenses.

17/3,K/22 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
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29095594
First DataBank Introduces Patient Education Materials in French
CANADA NEWSWIRE
May 12, 2003
JOURNAL CODE: WCNW LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 544

... are now available as standalone files or as part of First
DataBank's content integration *software* , the Drug Information
Framework(TM)." The Framework enables developers to deploy systems quickly
and economically...

... clinical decision support within the workflow. Our portfolio also
includes comprehensive reference products; integrated content *software*;
and specialty *software* for nutritionists. For further information, visit
www.firstdatabank.com /Web site: <http://www.firstdatabank.com>...

17/3,K/23 (Item 2 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
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28814147 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Event Brief of Q1 2003 CuraGen Corporation Earnings Conference Call - Final
FAIR DISCLOSURE WIRE
April 02, 2003
JOURNAL CODE: WFDW LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 2925

... and bacterial. 5. 454 Life Sciences has made excellent progress on
technical side, creating instrument, *software*, and method to do whole
genome sequencing. 6. This technology is designed from ground up...

17/3,K/24 (Item 3 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2003 The Dialog Corp. All rts. reserv.

27356375 (USE FORMAT 7 OR 9 FOR FULLTEXT)
**Zebra Technologies and Architext Inc. Form Product Partner Agreement To
Benefit Retail Pharmacies**
PR NEWSWIRE (US)
February 03, 2003
JOURNAL CODE: WPRU LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 786

... Industry reports show that more than \$158 million a year alone is

spent on combination *label* and paper ("dual-web") forms currently used for printing the mandatory *prescription* *labels* and patient information. Compounding the problem are the additional costs *associated* with laser *printer* downtime, maintenance, and repair, resulting from accelerated wear on fuser assemblies, label adhesive buildup and...

17/3,K/25 (Item 4 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
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26643653 (USE FORMAT 7 OR 9 FOR FULLTEXT)
North American Scientific Reports Fourth Quarter and Year End Financial Results
BUSINESS WIRE
December 17, 2002
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 1752

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... at least fifteen minutes before the event starts to download and install any necessary audio *software*.
About North American Scientific
North American Scientific designs,

17/3,K/26 (Item 5 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2003 The Dialog Corp. All rts. reserv.

26050320 (USE FORMAT 7 OR 9 FOR FULLTEXT)
High-Tech Pharmacy Addresses Pharmacist Shortage; Medco Health Improves Safety, Lowers Costs
BUSINESS WIRE
November 14, 2002
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 1016

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... along the way receiving an assist from a speedy robotic arm. The process merges the *labeled* *medication* with the *associated*-*labeled* mailing pack, complete with all appropriate patient literature, which is sealed and loaded for delivery...

17/3,K/27 (Item 6 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
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24390824 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Sutter Health to Invest in Innovative Patient Safety Technology
PR NEWSWIRE (US)
August 13, 2002
JOURNAL CODE: WPRU LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 907

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... a hand-held device. A bedside computer will then "read" these bar

codes into a *software* application that uses expert databases to provide patient-specific information.

The number of medications has...

... Sutter Health has selected the Bridge MedPoint(TM) bar code-enabled point-of-care (BPOC) *software* system, pioneered by Bridge Medical, Inc., in Solana Beach, Calif. to provide this advanced safety...

17/3,K/28 (Item 7 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
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24390823 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Breakthrough Medical Technology Raising Bar On Patient Safety
PR NEWSWIRE (US)
August 13, 2002
JOURNAL CODE: WPRU LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 539

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... 24 hours a day, seven days a week. The solution uses telemedicine technology -- early warning *software* with advanced video and electronic monitoring -- to connect off-site critical care specialists to ICU...

... using a hand-held device. A bedside computer will then "read" these barcodes into a *software* application that uses expert databases to provide patient-specific information. The system helps ensure the...

17/3,K/29 (Item 8 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
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24094230 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Salem, Va., Medical Center Unveils Drug-Safety Technology
Jeff Sturgeon
KRTBN KNIGHT-RIDDER TRIBUNE BUSINESS NEWS (ROANOKE TIMES - VIRGINIA)
July 25, 2002
JOURNAL CODE: KRTV LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 635

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... of the Roanoke Valley's four hospitals already have it. Before giving a patient a *drug*, nurses will fire a hand-held scanner at a bar *code* on the *medicine*'s package. The nurse will then scan another bar *code* on the patient's wristband. If they *match*, a laptop on the *drug* cart will tell the nurse to proceed. If not, the laptop will sound and flash...

17/3,K/30 (Item 9 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
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23360565 (USE FORMAT 7 OR 9 FOR FULLTEXT)
FTSE - Re:FTSE Global Class. Changes
Technical Release 14 June 2002
NEW RNS

June 14, 2002

JOURNAL CODE: WRNS LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 501

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... Investment Banks 862 - Real Estate Holding & Development India
Wipro Ltd. 6206051 240 - Diversified Industrials 977 - *Software* Korea
Samsung Electronics 6771720 252 - Electrical Equipment 253 - Electronic
Equipment Samsung Electronics Pfd NV 6773812...

... 862 - Real Estate Holding & 449 - Other Health Care Development United
International Business 2005973 932 - Computer *Hardware* 972 - Computer
Services States Machines Corp 2

Note 1: The Samsung Electronics Pfd NV line...

17/3,K/31 (Item 10 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
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20108599 (USE FORMAT 7 OR 9 FOR FULLTEXT)
**NextRx Unveils Revved-Up NextCart, bringing Greater Efficiency and Security
to Medication Distribution in Hospitals**
BUSINESS WIRE
December 03, 2001
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 1048

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... the bedside, where the nurse uses a wireless handheld computer
running NextPatient(TM) software to *match* each *medication* to the
patient's identification wristband. The computer *identifies* any recent
changes in *medication* orders. It also documents what medications were
given and when, and transmits the data to...

17/3,K/32 (Item 11 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
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19127198 (USE FORMAT 7 OR 9 FOR FULLTEXT)
**Innovative Systems Extends OFAC Compliance Solution to Identify Client
Records with Ties to ``Most Wanted'' Suspects**
BUSINESS WIRE
October 03, 2001
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 783

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... to perform on-the-spot data searches when processing customer
reservations or orders. Client records *matching* suspects on "most wanted"
lists are *identified* immediately. Governmental agencies monitoring
immigration, customs and *drug* enforcement also can use the *software* to
quickly authenticate individuals' identities at key checkpoints.

To ensure that individuals and enterprises are...

... Solution's extensive heuristic matching technology to compare the list
to the client database. The *software* can go beyond name-only matching to

search on address only, or both name and...

17/3,K/33 (Item 12 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
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14978539 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Intermec and Acsis Team to Provide Vendor Compliant Labeling System
BUSINESS WIRE
February 05, 2001
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 597

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... also accommodates changes to label format and data requirements, eliminating the need to purchase new *labeling* *software* or systems. Major automotive, chemical and *pharmaceutical* manufacturers already are using the system.

"As more companies move to require vendor compliance *labeling*, reducing the effort and cost *associated* with this requirement is becoming more important for both the customer and the supplier," said...

17/3,K/34 (Item 13 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2003 The Dialog Corp. All rts. reserv.

14410996 (USE FORMAT 7 OR 9 FOR FULLTEXT)
What's what in the world of boxes
BRISTOL EVENING POST , EP Greater Bristol ed, p11
September 09, 2000
JOURNAL CODE: FBEP LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 228

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... silver match holders attached to a waistcoat, related match hardware is much sought after by *matchbox* collectors as well as by those interested in antiques in general.

Pill-Box *Labels* Wrapped around cylindrical boxes, this *label* was popular in Austria in the 19th century, then in Australia and New Zealand during...

17/3,K/35 (Item 14 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
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14057818
Net link to stalk disease
Maria Moscaritolo
ABIX - AUSTRALASIAN BUSINESS INTELLIGENCE (HERALD-SUN) , p26
December 04, 2000
JOURNAL CODE: WTHS LANGUAGE: English RECORD TYPE: ABSTRACT
WORD COUNT: 89

... to home computers, where it can run in place of the screen saver. When a *match* between *drug* and disease is *identified* the information is relayed back to the central database.

17/3,K/36 (Item 15 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
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11394332 (USE FORMAT 7 OR 9 FOR FULLTEXT)
**AutoMed Provides State-of-the-Art Fulfillment Technology to Three Online
Drugstores**
PR NEWSWIRE
June 07, 2000
JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 571

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... feature of the OptiFill(R) System that produces a digital image of each capped and *labeled* vial to ensure each *prescription* *matches* the original order, which significantly quickens the checking process and validates accuracy.

"AutoMed Technologies' mission...

17/3,K/37 (Item 16 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
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10081357 (USE FORMAT 7 OR 9 FOR FULLTEXT)
**American HealthCare Providers Inc Announces Launch of Marketing Initiative
for RxNET2000.COM, in Addition Company to Develop B2B Internet Property
for Medical Service Industry**
PR NEWSWIRE
March 15, 2000
JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 691

...for their patients. As such, these small providers would be able to eliminate most costs *associated* with the dispensing of prescriptions, by simply having to *label* the pre-packaged *medication* through the *software* system, and literally hand it over to the patient, as it would eliminate the need for an on-site pharmacist. The *software* is designed to maintain a perpetual inventory, where AHEA would know at all times, what...

... it also allows them to provide an additional service of convenience to their patients. The *software* also produces billing for the HMO or hospital, therefore also reducing their administrative expenses.

?

t 21/3,k/all

21/3,K/1 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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01611752 02-62741

Getting the best out of your thermal-transfer printing system

Anonymous

Automatic I.D. News v14n4 PP: 26-27 Apr 1998

ISSN: 0890-9768 JRNL CODE: AIN

WORD COUNT: 1505

...TEXT: with your media (label)? If not, check with your supplier. Various vendors offer guidelines for *matching* ribbons with *label* materials.

If, after checking the above conditions, you are still not satisfied with your printer...

... whereas resin ribbons require higher energy settings. Sometimes users are reluctant to change, saying, "The *printer* came set this way, and that is the best setting." But think of it this...

...and treble settings on their stereos to adjust for optimum sound. So why not adjust *printer* settings for optimum output? Suffice it to say, the energy setting is there for a reason; different media, speeds and even environments will all *change* the best *settings* to use.
Printing environment

The quality of your printing output can be affected by a...

21/3,K/2 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2003 ProQuest Info&Learning. All rts. reserv.

01355933 00-06920

Color ink-jet jewels

Courteau, Suzanne

Macworld v14n2 PP: 140-144 Feb 1997

ISSN: 0741-8647 JRNL CODE: MAW

WORD COUNT: 1388

...TEXT: T-shirts. Whew.

Technical Difficulties, Please Stand By

Even a toaster acts up occasionally; inkjet *printers* are no different. We inadvertently corrupted the BJC-4550 driver when we tried to print with Canon's optional photo ink kit without *changing* the *setting* in the Print dialog box, for instance. The Alps MD-2010's ink cartridges are which cartridge goes where. Cartridges and their *corresponding* holders are *labeled* 1 through -most of the time (some of the cartridges we received were labeled 0...
?

show files

File 74: Int.Pharm.Abs 1970-2003/May B2

(c) 2003 Amer.Soc.of Health-Sys.Pharm.

File 42: Pharmaceutical News Idx 1974-2003/Jun W2

(c) 2003 ProQuest Info&Learning

? ds

Set	Items	Description
S1	46573	TABLET? OR CAPSULE? OR POWDER OR PILL OR PILLS OR LIQUID?
S2	443041	DRUG OR DRUGS OR MEDICINE? OR PRESCRIPTION OR REMEDY OR PHARMACEUTICAL? OR PILL? ? OR MEDICATION? ? OR NARCOTIC? ?
S3	45646	IDENTIFI?? OR TAG? ? OR LABEL? OR DESIGNATION? OR INDICATOR? ? OR ID OR IDS OR CODES OR CODE
S4	39041	CORRESPOND? OR ASSOCIATE? OR MATCH? OR CORRELAT?
S5	177	PRINTER?
S6	94	SERVER? ?
S7	67221	MANIPULAT? OR CHANGE? OR ALTER? OR CHANGING OR REDIRECT? OR RECONFIGUR?
S8	4750	SOFTWARE OR HARDWARE
S9	0	PRINT(3N) (JOB OR JOBS OR QUEUE?)
S10	441680	DRUG OR DRUGS OR MEDICINE? OR PRESCRIPTION OR NARCOTIC? ? - OR PHARMACEUTICAL? OR PILL? ? OR MEDICATION OR NARCOTIC? ?
S11	87	(MANIPULAT? OR CHANGE? OR CHANGING OR ALTER?) (3N) (SETTING? OR CONFIGURATION OR SETUP OR SET()UP)
S12	314	S7 AND (S5 OR S6 OR S8)
S13	192	S12 AND S10
S14	3812	S10(3N)S3
S15	10	S14 AND S12
S16	59	S7(4N) (S5 OR S6 OR S8)
S17	0	S16 AND S4
S18	21	S16 AND (S1 OR S2)
?		

15/7/1 (Item 1 from file: 74)
DIALOG(R)File 74:Int.Pharm.Abs
(c) 2003 Amer.Soc.of Health-Sys.Pharm. All rts. reserv.

00347807 39-14196
A STRATEGY TO REDUCE MEDICATION ERRORS
Hassell, C; Swoboda, D; Perry, A
ASHP Midyear Clinical Meeting, V37, (DEC), pMED-9, 2002
Abstract of Meeting Presentation
LANGUAGE: English RECORD TYPE: Abstract

HCA setup a patient Safety project about 2 years ago. One of the components was to look at reducing medication errors. There are many facets of this part of the project.

Skyline Medical Center elected to be the first pilot for implementing Electronic Medication Administration Records (eMAR). The Pharmacy Services needed to review all inventories and establish a QA process to properly attach the National *Drug* *Code* (NDCs) to our database in the main hospital computer system. We had to evaluate which manufacturer bar codes would be compatible with our *software* system. We had to develop a labeling system for IV admixtures which would produce a bar Code. We had to redesign pharmacy workflow and workspace to accommodate the bar code packaging system. We had to redesign our automated supply cabinet dispensing systems layout and refill process.

While implementing eMAR, we came across opportunities to reinforce communications between Pharmacy and Nursing. This has *changed* the perception that pharmacy is merely the "dispenser" of the drug to one where the pharmacy is an integral part of the medication administration process.

At the end of the first five month experience, we were able to gather data that demonstrated that we reduced the overall error rate of 0.14%, by 36%. Specifically, there were reductions in Dose Omissions by 78%, Improper Doses went down 89%, Wrong patient went from 4.4% to zero. And when you take out the near misses on Wrong medications, it went down 54%.

We can now demonstrate that eMAR is an excellent tool to increase the medical team efforts and reduce medication errors significantly.

15/7/2 (Item 2 from file: 74)
DIALOG(R)File 74:Int.Pharm.Abs
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00324305 38-04855
DEVELOPMENT OF A MEDICATION SAFETY STRATEGIC PLAN FOR A HOSPITAL OR HEALTH SYSTEM
Scheckelhoff, D. J.; Mark, S. M.; Gumpfer, K. F.
Children's National Medical Center, 111 Michigan Avenue, NW, Washington, DC 20010, USA
ASHP Annual Meeting, V58, (Jun), pMCS-6, 2001
Abstract of Meeting Presentation
LANGUAGE: English RECORD TYPE: Abstract

In today's environment, it is essential to have a comprehensive, well-planned approach to preventing medication errors and promoting medication safety. This case outlines a process for evaluating medication use systems and developing a medication safety strategic plan for proposal and implementation. A systematic review of medication use systems was completed using available literature and the ISMP Self Assessment Tool. Using this information, a plan was developed that identified those high impact system *changes* that should be implemented, considering resources

available, and was spread over a five year time frame so that implementation and focus was reasonable. The plan included elements such as redeployment of pharmacists to patient care units, increased use of automation for dispensing (first for floor stock, then tied to the patient's profile), implementation of computerized physician order entry, use of bar *code* technology for *drug* administration, network applications of drug information *software*, and other interventions. The plan, along with rationale and a budget was developed by the Medication Error Performance Improvement Team and presented to our hospital's Quality Council for approval. The five-year plan was approved and we are now approaching the end of the first year. There is benchmarking and other measures built into the plan to measure success of implementation. This process has proven successful at our hospital as a means of gaining approval for an overall approach to medication safety and preventing a piecemeal approach to systems review and requests for approval.

Learning objectives: 1. Describe methods for assessing the relative safety of medication use systems at a hospital. 2. Describe a process for prioritizing interventions that will reduce the potential for errors. 3. Describe the pros and cons of various methods to assess systems and the impact of *changes* (i.e., benchmarking).

Self-assessment questions: True or false: 1. The use of comprehensive self-assessment tools (such as the ISMP Self Assessment Tool) can be an effective means of evaluating weaknesses in your systems. 2. While there are many possible improvements that can be made to medication systems, one must identify those that bring the biggest return on investment and focus energies on those that are achievable. 3. Voluntary reporting of errors for benchmarking purposes is an effective tool for comparing your hospital's medication use systems to others.

Answers: 1. T; 2. T; 3. F.

15/7/3 (Item 3 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00317205 37-12522

BARCODE MEDICATION ADMINISTRATION (BCMA): QUALITY MANAGEMENT AND MEDICATION ERROR EVALUATION FOLLOWING IMPLEMENTATION

Creasman, G. L.; Dervin, D. A.; Widdowson, N. F.; Bacher, M.

Veterans Healthcare System of Ohio (VISN 10) Cincinnati, Pharmacy Service (119), 3200 Vine St., Cincinnati, OH 45220, USA

ASHP Midyear Clinical Meeting, V35, (Dec), pP-149R, 2000

Abstract of Meeting Presentation

LANGUAGE: English RECORD TYPE: Abstract

Barcode medication administration (BCMA) is a national Veterans Healthcare Administration (VHA) initiative to improve patient safety and reduce medication errors that result from transcription and medication administration. The process is to scan the patient's barcoded wristband, which opens the medication administration record or virtual do list (VDL), scan the barcoded medications, resulting in computer documentation of correct medication, dose and time, and finally, administer the medication to the patient. In April 2000, the Cincinnati VA Medical Center (VAMC) implemented BCMA on 2 medical/surgical units with the intention of evaluating the equipment, *software* and process before rolling out throughout the facility. As with any new process that requires the integration of new computer *software*, equipment, individuals from different health care professions, and multiple divisions, it is essential to monitor for adverse events and errors during the implementation process and adjust accordingly. Therefore, a multidisciplinary team at the Cincinnati VAMC will evaluate medication errors, virtual drug utilization

evaluation (DUE) list errors, missed medication reports, variation reports and quality assurance monitors to determine 3 objectives. First, whether the process for implementation of BCMA *software* is a safe and effective approach for our facility will be determined. Second, the impact of different pieces of equipment on the utilization of BCMA and the cause of medication errors will be assessed. Finally, a summary of process *changes* and perspective in implementation that occurred prior to implementation on additional units will be evaluated.

15/7/4 (Item 4 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00281009 35-01918

DRIVING *CHANGE*: HOW PHARMACISTS ARE INNOVATING TO MEET REAL NEEDS

[Anonymous]

ComputerTalk for the Pharmacist (USA), V17, (Jul-Aug), p20-33, 1997

CODEN: COPHEI ISSN: 0736-3893 LANGUAGE: English RECORD TYPE: Abstract

Interviews with community pharmacists who have used innovation to provide patient care and utilize computer technology in their practices are presented, including the implementation of pharmaceutical care, improvement of patient compliance via disease management programs, the development of a barcode scanning unit for National *Drug* *Codes* (NDCs), and *software* to transmit requests for prescription refill authorizations.

15/7/5 (Item 5 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00249538 32-14519

COMMUNITY PHARMACISTS' SELF-REPORTED EXPERIENCE WITH THE PROVISION OF PHARMACEUTICAL CARE

Magonet, S. A.; MacKeigan, L. D.; Knowlton, C. H.

University of Toronto

APhA Annual Meeting, V142, (Mar), p105, 1995

Abstract of Meeting Presentation

LANGUAGE: English RECORD TYPE: Abstract

Thirty-one community pharmacists who participated in a national project in which pharmaceutical care was provided to persons with asthma and hypertension, were surveyed by mail 6 months after project completion to determine the extent to which they were still providing pharmaceutical care, the impact of pharmaceutical care on themselves and their pharmacies, the barriers they encountered in implementing pharmaceutical care, and actions taken to overcome them. The initial mailing of 13-item questionnaire was followed by two reminder letters and a phone call, at biweekly intervals. Thirty of the 31 pharmacists responded. Sixty-nine percent of pharmacies were still providing care to project patients; 63% of pharmacists had extended pharmaceutical care to other types of patients, most commonly diabetics. Standard pharmaceutical care activities were not consistently performed for all patients *identified* by pharmacists receiving *pharmaceutical* care. Pharmacy staffing had *changed* to accommodate the delivery of pharmaceutical care; most often pharmacists worked longer hours or additional staff was hired. Pharmacists were more satisfied with their jobs and professional relationships, and perceived that patients were more satisfied as well. The most frequently reported barriers to pharmaceutical care were inadequate staffing and lack of patient cooperation. Reimbursement was less frequently identified as a

barrier, although owners were much more likely to do so than employee pharmacists. Other barriers such as access to information, computer *software*, managerial support, physicians' attitudes, legal requirements, and pharmacists' knowledge and skills were reported less frequently. Results suggest that future studies should investigate the precise human resource requirements for pharmaceutical care and methods to achieve practice efficiencies. Pharmacy organizations, and pharmacies, must continue to pursue reimbursement for pharmaceutical care and develop strategies to promote the benefits of pharmaceutical care to patients.

15/7/6 (Item 6 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00222023 31-01179

COMPUTERIZED PRODUCTION OF ARTWORK FOR LABELING

Schuetze, G.

Cyanamid GmbH, Pfaffenrieder Str. 7, D-8190 Wolfratshausen, Germany

Drug Information Journal (USA), V27, (2), p413-416, 1993

CODEN: DGIJB9 ISSN: 0092-8615 LANGUAGE: English RECORD TYPE: Abstract

The use of computerized desktop publishing by Cyanamid GmbH to switch from manual production of artwork for labeling to computerized production is described.

The company has been able to maintain a consistent corporate image, keep up with ongoing *changes* in legal requirements, and efficiently track the labeling system. *Software* programs used are described, as well as technical details of computerized production of artwork for labeling.

15/7/7 (Item 7 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00209316 30-03436

DUE *SOFTWARE* HIGHLIGHTS THERAPEUTIC ISSUES

Armstrong, E. P.

Dept. of Pharm. Practice, Coll. of Pharm., Univ. of Arizona, Tucson, AZ, USA

American Pharmacy (USA), VNS32, (Oct), p42-46, 1992

CODEN: AMPHDF ISSN: 0160-3450 LANGUAGE: English RECORD TYPE: Abstract

A study was conducted to examine *changes* made in drug therapy after 1 yr of peer-review interventions in the ambulatory care setting based on problems *identified* by a *drug* use evaluation (DUE) *software* system.

Of 700 medication profiles of high risk patients examined during the study period, 593 were referred to the peer-review committee by the state DUE program detector. The committee wrote letters regarding therapy on 533 profiles. Antibiotics, antihistamines, nonsteroidal anti-inflammatory agents, and antidepressants were the classes for which therapeutic class *alternatives* were most often recommended.

It was concluded that retrospective DUE is clearly effective in detecting a wide spectrum of therapeutic issues. (10 references)

15/7/8 (Item 8 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00180104 28-01034

USE OF BAR CODING TO REDUCE THE TIME REQUIRED FOR RELATIONAL DATABASE ENTRY
OF DATA FROM AN ANTIBIOTIC ORDER FORM

Butts, J. D.; Brookfield, W. P.; Dempsey, J. H.; Heitholt, C. R.
Community Hospitals Indianapolis, Inc., 1500 Ritter Avenue, Indianapolis,
IN 46219, USA

ASHP Midyear Clinical Meeting, V25, (Dec), pP-439D, 1990

Abstract of Meeting Presentation

LANGUAGE: English RECORD TYPE: Abstract

The implementation of an antibiotic order form at our institution created a labor intensive task of manual keyboard data entry. *Alternative* technologies were pursued to increase data entry speed and accuracy.

An antibiotic order form was tested and modified to improve patient care through better physician compliance with antibiotic protocols. A relational database was designed to timely generate graphs and reports regarding compliance with antibiotic usage. These graphs and reports were then distributed to appropriate medical sections. Manual keyboard entry of antibiotic data was time consuming. Bar code technology was selected because the increased speed and accuracy associated with this technology permitted us to capture data which otherwise could not be obtained due to the high labor cost associated with manual keyboard data entry. The bar code system permitted us to capture more data in a computer usable form which provided additional information necessary to better manage antibiotic utilization. A barboard generator and three bar code readers were purchased. Additional equipment required was an IBM compatible personal computer, a relational database *software* program and a laser *printer*.

Average data entry time was reduced from 300 seconds per order to 45 seconds per order entered. Assuming an average pharmacist salary, this would approximate a cost avoidance of \$1.42 per order entered by utilization of bar code technology. Accuracy of data entry was also improved thus allowing for better graphs and reports for the medical staff.

Bar code technology will be incorporated into other drug usage evaluations and we expect increased cost avoidance due to decreased data entry time, and increased accuracy in future projects.

Weiss

15/7/9 (Item 9 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00132574 24-10714

DEVELOPING *DRUG*-USE *INDICATORS* WITH A COMPUTERIZED *DRUG* DATABASE AND
A PERSONAL COMPUTER *SOFTWARE* PACKAGE

Stolar, M. H.

Pharm. Practice Res., Intl. Hlth. Info. Applications, Inc., 600 New
Hampshire Ave., Washington, DC 20005

American Journal of Hospital Pharmacy (USA), V44, (May), p1075-1086, 1987

CODEN: AJHPA9 ISSN: 0002-9289 LANGUAGE: English RECORD TYPE: Abstract

The use of a multihospital drug and patient database system, a personal computer (PC), and standard PC *software* package to monitor *drug* use *indicators* is described, and a 5 step method for analyzing a set of data is presented.

Hospitals belonging to a multihospital computerized database system (Medimetrik) contribute drug use and patient data (e.g., age, sex, number of diagnosis) to the database. Hospitals belonging to the database receive monthly reports of data from both their hospital and other hospitals belonging to the group.

To demonstrate the utility of this system, the records of patients in 2 diagnosis related groups were randomly selected from the database. The

following steps were applied to the data: (1) data (as a whole) were characterized statistically, (2) data were examined to identify subgroups of interest, (3) groups of data were characterized statistically and compared with each other, (4) the effects of *changing* the characteristics of one or more subgroups was predicted, and (5) the results of the data *manipulations* were presented in tables and graphs.

It was concluded that a multihospital database can serve as a source for obtaining large quantities of hospital specific data. (3 references)

15/7/10 (Item 10 from file: 74)
DIALOG(R) File 74: Int. Pharm. Abs
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00037777 14-0322
COMPUTER SUPPORT OF PHARMACEUTICAL SERVICES FOR AMBULATORY PATIENTS
Weissman, A. M.; Solomon, D. K.; Baumgartner, R. P.; Brady, J. A.;
Peterson, J. H.; et al
Pharmaceutical Services, Appalachian Regional Hospitals, 2000 Central Ave.,
S. Williamson, Kentucky 25661
American Journal of Hospital Pharmacy (USA), V33, (Nov), p1171-1175, 1976
Special Columns
CODEN: AJHPA9 ISSN: 0002-9289 LANGUAGE: English RECORD TYPE: Abstract

A prototype computerized pharmaceutical services support system is described.

The system maintains records on approximately 40,000 patients; 1,300 outpatient prescriptions are dispensed/day. Using Univac *hardware* and *software* developed inhouse, an online drug therapy profile is provided. The *prescription* *label*, including auxiliary information, storage and stability guidelines as well as the traditional information, is automatically generated. Prior to medication dispensing, all information is verified by a pharmacist after the computer searches the patient medication profile for 5,400 potential drug-drug, 1,500 drug-disease state, over 100 drug-allergy and 200 drug-laboratory test interactions as well as identifying duplicate pharmacological therapy.

Retrospectively, the patient population is described as to sex, age and number of diagnoses. The number of prescriptions/physician also is reported. Twenty drugs represent one-half of the total prescriptions, with 32% of patients taking diuretics and 30% taking tranquilizers.

All new prescriptions were prospectively reviewed. Approximately 2% had potential interactions or pharmacological duplication of therapy problems. Approximately 30% of all new prescriptions duplicated exactly an active prescription on file. When a pharmacist initiated physician contact physicians *changed* therapy approximately 73% of the time when informed of duplicate therapy, 27% of the time when informed of potential drug-disease state interactions and 32% of the time when informed of potential drug-drug interactions.

Lentine (9 references)

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18/7/all

18/7/1 (Item 1 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00354912 40-02415

GOOD PHARMACY PRATICE - THE PORTUGUESE EXPERIENCE (CPS-P-277)

Toscano, MJ; Gomes, FG

Associacao Nacl Farm, Rua Marechal Saldanha 1, P-1249069 Lisbon, Portugal
International Pharmaceutical Federation World Congress, V62, (), p95, 2002
LANGUAGE: English RECORD TYPE: Abstract

The National Association of Pharmacies in collaboration with the *Pharmaceutical* Society started in 1995 a partnership with the purpose to promote the Good Pharmacy Practice divulgation and implementation, obtaining a quality improvement of the services given to the Portuguese population. The project was structured in several phases: 1. Project beginning 2. Establishment of coordinator group 3. Trainers Education 4. Disclosure and Debate 5. Presentation of conclusions and new adapted text for the Good Pharmacy Practices 6. Establishment of a Protocol between the *Pharmaceutical* Society and the National Association of Pharmacies 7. Disclosure of the Good Pharmacy Practices 8. Preparation of the Good Pharmacy Practices manual 9. *Changing* of the pharmacy *software* focused on the patient 10. Conception and development of a decentralized annual education 11. Development and implementation of a quality management system for the community pharmacies, based on a double certification through the NP EN ISO 9001:2000 and the Good Pharmacy Practice standards The results will be presented on the Poster. The growing annual participation of community pharmacists on this project, as well as the high level of satisfaction with the several actions, and the involvement on the quality management system for the Portuguese pharmacy sector, lead us to conclude that the Portuguese pharmacies are willing and committed in improving the services given to patients.

18/7/2 (Item 2 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00335329 39-01715

DEVELOPMENT OF A HYBRID MEDIA EDUCATIONAL RESOURCE (HMER): OVERCOMING
BAND-WIDTH LIMITATIONS USING QUICKTIME TECHNOLOGY

Albon, S. P.; Lo, F. S.

The University of British Columbia

American Association of Colleges of Pharmacy Annual Meeting, V102, (Jul),
p0, 2001

Abstract of Meeting Presentation

LANGUAGE: English RECORD TYPE: Abstract

Objective: The objective was to create an HMER that delivers high quality multimedia and video to pharmacy students working in the web environment, regardless of Internet connection speed.

Methods: Using Media Cleaner Pro, original uncompressed Quicktime videos on CD-ROM were compressed into alternate movies appropriate for 28.8 kbps, 56 kbps, ISDN, and T1 internet connections. Fast start Quicktime movies created for each alternate movie were combined into Quicktime reference movies. Reference movies and links to the uncompressed videos on CD-ROM, were combined into master reference movies. Reference movies were produced using Apple's MakeRefMovie tool and uploaded, along with the *alternate* movies, to a web *server*. Embedded poster movies utilizing

links to the master reference movies were used to access video media through HTML pages.

Results: An HMER was successfully created. Initiated through web page links, an embedded movie window shows either compressed media streamed from a web server or the original uncompressed media from CD-ROM. Although quality of the streamed media varies significantly with Internet connection speed, using the CD-ROM bypasses the streamed media providing seamless access to the original uncompressed versions. Selection is done automatically by the Quicktime Player Plugin allowing students using the CD-ROM to view high quality media regardless of Internet connection speed.

Implications: The HMER provides a means to deliver quality multimedia and video to pharmacy students regardless of Internet connection speed.

18/7/3 (Item 3 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00332237 38-12787

COMPUTER BASED COMPETENCE ASSESSMENT FOR TECHNICIANS: FIRST STEP

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Massachusetts General Hosp., 55 Fruit St., Boston, MA 02114, USA Internet:

rimperiali@partners.org

ASHP Midyear Clinical Meeting, V36, (Dec), pP-218D, 2001

Abstract of Meeting Presentation

LANGUAGE: English RECORD TYPE: Abstract

Competence assessment of employees is a standard of practice in health systems and required by the Joint Commission on Accreditation of Healthcare Organizations (JCAHO). Traditional methods have included written exams, observational exams, review of records, and use of test patients, which can sometimes hinder the actual production stream. These methods were often awkward to use and time consuming to administer and score. We were searching for a state of the art way to streamline this process, given the large number of employees who needed validation of training. The computer naturally lends itself to this process. Another goal was to quantify results for data analysis, which is done more efficiently with this technology. We initially chose to convert the pharmacy order entry technician assessment to the computer based format. We set up an interactive, self-paced assessment that would closely simulate the actual working environment. We created the program with Authorware, a software package for authoring, distributing and managing instructional *software*. The assessment *alternated* between true/false and multiple choice on line questions, and actual entry of patient *medication* orders. The program was constructed so that the results would be automatically tabulated. Experienced data entry technicians contributed to, fine tuned, and tested the program. In the next month, we will assess the competence level of all new data entry technicians with this program. We will compile user feedback for assessment improvements. We plan to continue to use this tool to develop additional training and assessment programs encompassing areas of our *medication* distribution system, such as SureMed, and patient care, such as pharmacist case based education.

18/7/4 (Item 4 from file: 74)

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00316239 37-11556

CALIBRATION AND LOD/LOQ ESTIMATION OF A CHEMILUMINESCENT HYBRIDIZATION

ASSAY FOR RESIDUAL DNA IN RECOMBINANT PROTEIN *DRUGS* EXPRESSED IN E. COLI

USING A FOUR PARAMETER LOGISTIC MODEL

Lee, K. R.; Dipaolo, B.; Ji, X.

Statistical Sci. Dept., SmithKline Beecham Pharm. R&D, King of Prussia, PA 19406, USA

Drug Development and Industrial Pharmacy (USA), V26, (6), p661-669, 2000

CODEN: DDIPD8 ISSN: 0363-9045 LANGUAGE: English RECORD TYPE: Abstract

Calibration of the chemiluminescent hybridization assay for residual Escherichia coli DNA in recombinant protein *drugs* was illustrated using the logit-log model and four parameter logistic model.

The logit-log model provided a simple implementation, but the four parameter logistic model, with proper statistical performance measures, was a better *alternative*. Readily available statistical *software* and a free library function were used to illustrate the process. (5 references)

18/7/5 (Item 5 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00292421 35-13330

ASSESSMENT OF *DRUG* ALLERGY INFORMATION AND MODIFICATION OF PROCESS TO IMPROVE USEFULNESS

Berndt, E. M.; Leimer, L.; Hood, J. C.

Winter Haven Hospital Department of Pharmacy Services, 200 Avenue F. NE, Winter Haven, FL 33881, USA

ASHP Midyear Clinical Meeting, V33, (Dec), pP-191D, 1998

Abstract of Meeting Presentation

LANGUAGE: English RECORD TYPE: Abstract

Drug allergy information provided to pharmacy from nursing was evaluated for accuracy and usefulness. A one-day audit involved 71 inpatient interviews by pharmacy personnel. Assessment revealed that only 28.2% of the reported allergies could be considered confirmed or suspected while 43.6% were non-allergic intolerances or denied by the patient. Discussion revealed that patient and nurses considered all *drugs* that caused a reaction to be allergic usually without any consideration of the reaction. The process for gathering allergy information was modified to capture information on the reaction. *Alteration* of department *software* incorporated this information, thereby allowing the pharmacist to tailor a response to the individual patient when an allergy warning activated.

18/7/6 (Item 6 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00287201 35-08110

RELATING FORMULATION VARIABLES TO IN VITRO DISSOLUTION USING AN ARTIFICIAL NEURAL NETWORK

Ebube, N. K.; McCall, T.; Chen, Y.; Meyer, M. C.

Dept. of Pharm. Sci., Coll. of Pharm., Univ. of Tennessee, Memphis, TN 38163, USA

Pharmaceutical Development and Technology (USA), V2, (3), p225-232, 1997

CODEN: PDTEFS ISSN: 1083-7450 LANGUAGE: English RECORD TYPE: Abstract

To investigate the effects of several experimental variables on the ability of a neural network to predict in vitro dissolution rate as a function of product formulation *changes*, neural network *software* was trained with sets of hypothetical and experimental data consisting of 4-15 formulations with known in vitro *drug* dissolution profiles; the ability

of the model to recognize patterns was validated against similar formations not used to train the neural network.

The importance of optimizing the number of hidden layer nodes and iterations was demonstrated. The prediction error increased for validation data sets that were outside the range of the training data set. Accurate predictions were obtained with as few as 4 formulations in the training set, provided the number of formulation variables was small. Limiting the validation set to 1 formulation was not sufficient to validate the neural network model. Increasing the size of the training set, or replication of input and output data, also provided more accurate predictions. The neural network accurately predicted in vitro *drug* release provided the neural network variables were optimized. (11 references)

18/7/7 (Item 7 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00281541 35-02450

INFORMATION TECHNOLOGY AND *PHARMACEUTICAL* CARE

West, D. S.; Szeinbach, S.

Dept. of Pharm. Admin. and Management and Marketing, Sch. of Pharm., Univ. of Mississippi, University, MS, USA

Journal of the American Pharmaceutical Association, VNS37, (Sep-Oct), p497-501, 1997

ISSN: 1086-5802 LANGUAGE: English RECORD TYPE: Abstract

Current information technology trends with respect to the provision of *pharmaceutical* care by community pharmacists are discussed, including the rapid development of software to support patient care activities, increased *software* integration and computer interfacing, *changing* *hardware* requirements, and the increasing use of electronic data interchange; tables outlining various *pharmaceutical* care computer systems and database products available from different vendors are included. (5 references)

18/7/8 (Item 8 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00266975 34-02177

INFORMATION AGE: WHAT WILL WE DO?

Pennebaker, G.

ComputerTalk for the Pharmacist (USA), V16, (May-Jun), p8, 1996

CODEN: COPHEI ISSN: 0736-3893 LANGUAGE: English RECORD TYPE: Abstract

The *changes* for pharmacists and computer *software* companies in the face of the information age are described, including pharmacists dispensing information instead of *drugs* and the need for new information processing and management tools to help pharmacists practice *pharmaceutical* care.

18/7/9 (Item 9 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00232439 31-11596

CLINICAL PHARMACIST INTERVENTIONS AND PATIENT OUTCOMES

Bergquist, S. C.; Kral, L. A.; Sterba, K. J.; Mutnick, A. H.

University of Iowa Hospitals and Clinics, Dept. of Pharmacy, 200 Hawkins Dr., Iowa City, IA 52242, USA

ASHP Midyear Clinical Meeting, V29, (Dec), pP-17(E), 1994
Abstract of Meeting Presentation
LANGUAGE: English RECORD TYPE: Abstract

A one-month review of pharmacy patient monitoring forms was conducted on a unit-dose satellite to identify pharmacist interventions and patient outcomes. The intervention data were entered into a *software* program that was *altered* to use the parameters of our department's on-line monitoring program being designed and implemented at the institution. The program summarized and reported the results of 49 interventions, interventional rationale, intervention severity, type of recommendation, physician acceptance rate, implementation of the recommendation, and patient outcome as a result of the intervention. The data reveal that pharmacist interventions met with a high acceptance rate, had a high implementation rate, and involved a wide group of *drugs* rather than a small targeted *drug* population. The data collection program currently is being expanded to include all other areas in our department's *Pharmaceutical* Care Practice System.

18/7/10 (Item 10 from file: 74)
DIALOG(R)File 74:Int.Pharm.Abs
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00229917 31-09074
ROLE OF INFORMATION TECHNOLOGY IN THE PROVISION OF CLINICAL COMMUNITY PHARMACY
Bentley, J. P.; Banahan, B. F.; Garner, D. D.
University of Mississippi
APhA Annual Meeting, V141, (Mar), p99, 1994
Abstract of Meeting Presentation
LANGUAGE: English RECORD TYPE: Abstract

Retail pharmacy is at an important transition point as it shifts from a product focus to a clinical focus and to the development of the clinical community pharmacist. A major impediment to the development of clinical services in the retail setting has been the need to rapidly access clinical reference materials while dispensing a large volume of prescriptions. Recent *changes* in computer *software* and *hardware*, however, have largely overcome this barrier. OBRA 90's mandate of patient counseling and prospective *drug* utilization review, has compelled most pharmacy system suppliers to release innovative applications that can enhance the performance of clinical functions in the community setting. Computers have primarily been used in the past as tools in the automation of clerical and dispensing functions, thus improving the efficiency of the pharmacy. However, if properly implemented, new clinical applications will improve information management and decision support, thus allowing community pharmacists to become more effective in the delivery of clinical services. This presentation has three objectives. The first is to give a brief historical perspective of computer applications in community pharmacy. The second is to demonstrate that information technology can enhance the provision of clinical pharmacy in the community setting. The third is to review several of the applications and services available to community pharmacies from major software suppliers. Examples will be given of how these applications can be used to supplement and augment the provision of clinical services by community pharmacists.

18/7/11 (Item 11 from file: 74)
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00220137 30-14260

DESCRIPTION OF A DATABASE APPLICATION FOR TRACKING, ANALYZING AND REPORTING
ADVERSE *DRUG* REACTIONS

Dalton-Bunnaw, M. F.; Halvachs, F. J.

Deaconess Hospital, 6160 Oakland Ave., St. Louis, MO 63139, USA

ASHP Midyear Clinical Meeting, V28, (Dec), pP-21(D), 1993

Abstract of Meeting Presentation

LANGUAGE: English RECORD TYPE: Abstract

The development and use of a database application for tracking, analyzing, and reporting of adverse *drug* reactions (ADRs) reported in a 450 bed community teaching hospital is described. The application is used for quick and consistent entry of ADR reports. The system analyzes, notes trends, and is used to report adverse *drug* reactions at the institution.

The application was developed on Alpha Four (Burlington, MA) by a staff pharmacist. Since the application was developed on site by a pharmacist familiar with the *software*, *changes* to meet the *changing* needs of the hospital are easily done. Learning to custom design and utilize database applications can be a valuable asset to any pharmacist or department.

18/7/12 (Item 12 from file: 74)

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00214133 30-08254

MARKETING YOUR OTCS--USING THE PC FOR CUSTOMIZED SELLING

Davis, K. P.

Bergen Brunswig Drug Co., Orange, CA, USA

Pharmacy Times (USA), V58, (Sep), p31-32, 35-36, 38, 1992

CODEN: PYTMAO ISSN: 0003-0627 LANGUAGE: English RECORD TYPE: Abstract

The use of the pharmacy computer and software programs to gather information about type of customers and type of over-the-counter products they purchase, the services they use, designating a project leader, software and *hardware* requirements, information input and *manipulation*, and the importance of total employee involvement are discussed.

18/7/13 (Item 13 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00209166 30-03286

VENDOR'S CONTRIBUTION TO COMPUTER SYSTEM *SOFTWARE* VALIDATION--*CHANGE*
CONTROL

King, J. P.

Pharmaceutical Engineering (USA), V12, (Sep-Oct), p24, 26-30, 1992

CODEN: PHENE7 ISSN: 0273-8139 LANGUAGE: English RECORD TYPE: Abstract

The responsibility of the vendor in ensuring that a computerized control system installed in a *pharmaceutical* manufacturing facility will satisfy the Food and *Drug* Administration's validation requirements for change control is described. (7 references)

18/7/14 (Item 14 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00207519 30-01638

STUDY OF TOPICS PRESENTED AT ASHP MIDYEAR CLINICAL MEETINGS, 1967-90
Pearson, R. E.; Allan, E. L.
Auburn University, School of Pharmacy, Auburn, AL 36849-5506, USA
ASHP Midyear Clinical Meeting, V27, (Dec), pP-137D, 1992
Abstract of Meeting Presentation
LANGUAGE: English RECORD TYPE: Abstract

This investigation reviewed all presentations at Midyear Clinical Meetings (MCMs) from 1967-90 to study authorship frequency, topic trends, topic variation between MCM and Annual meetings, proactive versus reactive status of presentations, topic duplication, and presentation versus publication rates in ASHP journals.

A database was created and *manipulated* using multiple *software* packages.

There were 8,180 MCM presentations; all IPA categories were represented. Authorship frequency ranges from 1 to 88 presentations. MCM and Annual meeting topics are similar. Most topics are reactive to issues. Duplication of topics is not widespread. Of the 8,180 presentations, 12.29% appear in ASHP journals, comprising 26.24% of the articles.

Information from 87% of all MCM presentations is not readily available, but would undoubtedly be useful as background for projects.

18/7/15 (Item 15 from file: 74)

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00186250 28-07181

DEVELOPING REASONABLE SCREENING PROGRAMS FROM COMMERCIAL SOFTWARE (CAN YOU REALLY EVALUATE 5,000 INTERACTIONS PER DAY?)
Murphy, J. E.
Mercer University Southern School of Pharmacy, 345 Boulevard, N.E.,
Atlanta, GA 30312, USA
ASHP Annual Meeting, V48, (Jun), pPI-10, 1991
Abstract of Meeting Presentation
LANGUAGE: English RECORD TYPE: Abstract

Large textbooks are filled with information on *drug* interactions. Interaction screening software also contains vast numbers of reported interactions. Pharmacists involved with the management of new *drug* orders in institutions with screening programs may be frustrated by the large volume of interactions reported whenever new *medications* are ordered for patients. This may lead to disdain for the program and limited evaluation of the potential for the interaction to occur. Pharmacists and administrators must consider the effect on work load of interaction screening and attempt to make reasonable choices on the need for patient follow-up and monitoring. Otherwise, a non-functioning program may not prevent serious interactions from occurring and *pharmaceutical* care may be circumvented. Methods which could be used to develop *software* or *alter* existing programs will be discussed along with suggestions on empowering the pharmacist to make decisions regarding patient follow-up for reported interactions.

18/7/16 (Item 16 from file: 74)

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00166084 27-02181

APPLICATION OF LOTUS 1-2-3 FOR CLINICAL PHARMACOKINETICS

Laine, G. A.; Lau, T. M.; Puckett, W. H.

Department of Pharmacy, St. Luke's Episcopal Hospital, 6720 Bertner,
Houston, TX 77030, USA

ASHP Midyear Clinical Meeting, V24, (Dec), pP-21 D, 1989

Abstract of Meeting Presentation

LANGUAGE: English RECORD TYPE: Abstract

The microcomputer has facilitated the manipulation of complex equations by the clinician when performing pharmacokinetic evaluations. However, utilization of commercially-available pharmacokinetic software may be limited by cost and/or institution-specific applications. In this report, we shall describe how user-friendly, clinical pharmacokinetics program was developed using Lotus 1-2-3 software and an IBM-PC.

Spreadsheet programs were created for estimation of creatinine clearance from serum creatinine (stable or unstable renal function), aminoglycoside antibiotics (population-based), aminophylline (Chiou method), digoxin (population-based), one-compartment model (two and three point), and vancomycin (population-based). By utilizing the macro functions of Lotus 1-2-3, the user follows an interactive, menu-prompt format, eliminating the need to be well-versed in spreadsheet *software*. Data entry may be *changed* in the event of an error or when performing serum level predictions from various dosage regimens. Additionally, the user may enter an assessment and recommendations, and generate a hard-copy printout, which may be utilized as a written consult report. Using Lotus 1-2-3 or similar spreadsheet software as a template, pharmacists can develop pharmacokinetics programs applicable to their specific needs in terms of user friendliness and sophistication.

Webster

18/7/17 (Item 17 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00115110 23-03647

SUPPORT: WHERE AND HOW MUCH?

Lauer, J.

Professional Systems, Inc., Granbury, TX

American Druggist (USA), V192, (Sep), p137-138, 1985

CODEN: AMDRAG ISSN: 0190-5279 LANGUAGE: English RECORD TYPE: Abstract

Important issues relating to computers and where pharmacists can get support in terms of training, usability questions, installation assistance, problem solution for both hardware and *software*, *software* updates, *hardware* *changes*, even system management are discussed.

It was shown that although commitment to the time to learn the system is required, most pharmacists recognize the need for training at an established training site. Vendors should assist the pharmacist in the conversion effort by defining mechanisms and timings for the process. There are also issues of actual software and hardware support and maintenance.

The pharmacist has to be willing to pay for more than just the computer hardware and a few programs. A system which cannot be fully utilized and is only minimally supported provides very little for the money invested.

18/7/18 (Item 18 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

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00082568 20-06000

MODIFICATIONS IN AEROSOLS PROPELLED BY HYDROCARBON AND
HYDROCARBON/FLUOROCARBON PROPELLANTS

Alexander, P.

Soap, Perfumery and Cosmetics (England), V55, (Sep), p453, 455, 457, 1982

CODEN: SPCOAH ISSN: 0037-749X LANGUAGE: English RECORD TYPE: Abstract

A number of problems posed by the replacement of chlorofluorocarbons
as propellants by hydrocarbons, and the necessary measures required in the
formulation and the *hardware* *changes* of aerosols, were discussed.

18/7/19 (Item 1 from file: 42)

DIALOG(R)File 42:Pharmaceuticl News Idx

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00385127 0385127

3-D biomechanics *software* for teaching "*manipulative* *medicine*"

Biomedical Technology Information Service, v18, n20, p234

November 15, 1991

JOURNAL CODE: BMT

LANGUAGE: English RECORD TYPE: Citation

18/7/20 (Item 2 from file: 42)

DIALOG(R)File 42:Pharmaceuticl News Idx

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00237336 0237336

Industry criticises US regulatory process;FDA Commissioner responds

Clinica World Medical Device News, n285, p13

February 3, 1988

CODEN: CLNCD5 JOURNAL CODE: CLN

LANGUAGE: English RECORD TYPE: Citation

18/7/21 (Item 3 from file: 42)

DIALOG(R)File 42:Pharmaceuticl News Idx

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00136043 0136043

FDA wants initial computer validation data;Software covered under GLP.

records Written procedures for data entry Proof of system audit required

***Software* *change* should trigger revalidation 'Document everything' to**

play it safe Prospective validation for new system

Quality Control Reports: The Gold Sheet, v19, n1, p1-4

Jan 1985

CODEN: QUCRB6 JOURNAL CODE: QCR

LANGUAGE: English RECORD TYPE: Citation

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File 475:Wall Street Journal Abs 1973-2003/Jun 11
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File 99:Wilson Appl. Sci & Tech Abs 1983-2003/Apr
(c) 2003 The HW Wilson Co.
? ds

Set	Items	Description
S1	554481	TABLET? OR CAPSULE? OR POWDER OR PILL OR PILLS OR LIQUID?
S2	395885	DRUG OR DRUGS OR MEDICINE? OR PRESCRIPTION OR REMEDY OR PH- ARMACEUTICAL? OR PILL? ? OR MEDICATION? ? OR NARCOTIC? ?
S3	713845	IDENTIFI?? OR TAG? ? OR LABEL? OR DESIGNATION? OR INDICATO- R? ? OR ID OR IDS OR CODES OR CODE
S4	1500005	CORRESPOND? OR ASSOCIATE? OR MATCH? OR CORRELAT?
S5	52910	PRINTER?
S6	69310	SERVER
S7	1765364	MANIPULAT? OR CHANGE? OR ALTER? OR CHANGING OR REDIRECT? OR RECONFIGUR?
S8	845261	SOFTWARE OR HARDWARE
S9	471	PRINT?(3N) (JOB OR QUEUE)
S10	278	PRINT(3N) JOBS
S11	2843	(S1 OR S2) (3N) S3
S12	666	S4(3N) (S5 OR S6 OR SERVERS)
S13	0	S11 AND S12
S14	11	S11 AND S5
S15	9332	S7(3N) (S8 OR S5 OR S9 OR S10 OR S6 OR SERVERS)
S16	0	S15 AND S11
S17	148390	SETTING?
S18	133	S17(3N) S5
S19	23	S18 AND S7
S20	0	S19 AND S4
S21	6237	S2 AND (S5 OR S6 OR S8)
S22	444	S21 AND S3
S23	49	S22 AND S4
S24	0	S23 AND S1
?		

t 14/3,k/2

14/3,K/2 (Item 2 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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05923470
IRP13m takeover bid launched for UK group by Boxmore
UK: BOXMORE TO ACQUIRE LABEL RESEARCH
Irish Independent (II) 02 Feb 1994 p.12
Language: ENGLISH

... and packaging group Boxmore International will acquire Label Research, the UK-based label and leaflet *printer*, for a minimum of GBP 10.07mn. The payment could rise to GBP 13.37mn...

... shares to finance the takeover. Label Research is a private company specialising in leaflets and *labels* for the *pharmaceuticals* industry.
? t 14/3,k/all

14/3,K/1 (Item 1 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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06433918
La notice pharmaceutique
FRANCE: PHARMACEUTICAL INFORMATION SHEETS
CaractYre (CE) 11 Feb 1997 p.40-43
Language: FRENCH

...with a turnover of FFr 48mn, and Pharmapost with a turnover of FFr 40mn, and *Tag* Notices. Some *pharmaceutical* companies, such as Upsa and Fournier produce these themselves, the others give the work to *printers* who are well acquainted with the pharmaceutical world. There are an average of 200,000...

14/3,K/2 (Item 2 from file: 583)
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05923470
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14/3,K/3 (Item 3 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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04638047
Owner returns to Olivetti helm

ITALY - PROFILE ON OLIVETTI
Financial Times (C) 1991 (FT) 15 November 1991 p21

... and manager. His arrival, welcomed by staff and unions, will be linked to some unpleasant *medicine*. He *identifies* cost-cutting, new products and closer links with the rest of the industry as the...

PRODUCT: PhotocopiersComputer *Printers*

14/3,K/4 (Item 4 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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03826508
LALEHAM HEALTHCARE UPGRADES PRODUCTION PLANT
UK - LALEHAM HEALTHCARE UPGRADES PRODUCTION PLANT
Manufacturing Chemist (MC) 0 October 1990 p101
ISSN: 0262-4230

... its production plant. Its current capital investment programme has so far funded the installation of *tablet* counters, *printers*, *labelling* systems and hot fill units.*

14/3,K/5 (Item 5 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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02926033
NEW DEVELOPMENTS MADE IN LABELLING
UK - NEW DEVELOPMENTS MADE IN LABELLING
Manufacturing Chemist (MC) 0 September 1989 p30
ISSN: 0262-4230

Glaxo has adopted a hologram to *label* Zantac, its blockbusting *drug*, which was developed in association with Label Research (Kenley, UK) and Applied Holographics. The hologram...

... technology. Rejafix (Brentford, UK) has developed the Model 8LC self-powered compact continuous hot-foil *printer* which can be simply installed on packaging machines with variable speeds, and Map80 Systems has ...

14/3,K/6 (Item 6 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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02754029
LAMOTTE LAUNCHES LABEL *PRINTER*
FRANCE - LAMOTTE LAUNCHES LABEL *PRINTER*
Revue Vinicole Internationale (LRV) 0 May 1989 p125
ISSN: 0035-4368
Language: French

LAMOTTE LAUNCHES LABEL *PRINTER*
FRANCE - LAMOTTE LAUNCHES LABEL *PRINTER*

Lamotte (Epernay, France) has launched the Gallus R250 label *printer*, which can print bronze *powder* onto self-adhesive *labels*. The machine

offers a time advantage over previous machines in the labels dry on their
...

14/3,K/7 (Item 7 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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02284389
PHARMACIST TO LAUNCH EPoS SYSTEM IN JANUARY 1989
UK - PHARMACIST TO LAUNCH EPoS SYSTEM IN JANUARY 1989
Chemist & Druggist (CTD) 26 November 1988 p940
ISSN: 0009-3033

... on an Akhter AT1000 computer, uses a Cash basis Cash draw and Citizen-mini till *printer*. The labelling system, based on a four digit *drug* identification *code*, and the 11k counter lines are logged using the Unichem or Bracey five digit code...

14/3,K/8 (Item 1 from file: 2)
DIALOG(R)File 2:INSPEC
(c) 2003 Institution of Electrical Engineers. All rts. reserv.

02492381 INSPEC Abstract Number: C85037132
Title: Unix in the hand-baggage: Integral personal computer from HP with complete periphery
Journal: Elektronik vol.34, no.7 p.77-8
Publication Date: 4 April 1985 Country of Publication: West Germany
CODEN: EKRKAR ISSN: 0013-5658
Language: German
Subfile: C

...Abstract: display, 3 /sup 1///sub 2/ inch diskette drive, and 150 characters/sec. ink-jet *printer*. Interfaces enable additional operating elements such as keyboards, mouse, bar-*code* reader, and graphics *tablet* to be connected. Diskettes carry HP-UX commands, and service and user programs BASIC and...

...Identifiers: ink-jet *printer*;

14/3,K/9 (Item 2 from file: 2)
DIALOG(R)File 2:INSPEC
(c) 2003 Institution of Electrical Engineers. All rts. reserv.

02306382 INSPEC Abstract Number: B84048969
Title: Development trends in LC- and EC-indicators
Author(s): Morizono, S.
Journal: Elektronik Journal vol.18, no.24 p.6-7
Publication Date: 15 Dec. 1983 Country of Publication: West Germany
CODEN: EKTJAY ISSN: 0013-5674
Language: German
Subfile: B

Abstract: Electrochromic *indicators* could supersede *liquid* crystals, originally restricted to timepieces and calculators but now used increasingly in electronic games, measuring...

...Seiko watch, the advantages claimed over LCD are: a bright, clear colour production, similar to *printer*'s ink, independent of viewing angle; lower energy consumption (since EMF need only be applied...

14/3,K/10 (Item 3 from file: 2)
DIALOG(R)File 2:INSPEC
(c) 2003 Institution of Electrical Engineers. All rts. reserv.

02173858 INSPEC Abstract Number: C84006114, D84000071

Title: Like a dose of micro

Author(s): Newman, F.

Journal: Micro Decision no.26 p.177-8

Publication Date: Dec. 1983 Country of Publication: UK

CODEN: MIEDG ISSN: 0261-5142

Language: English

Subfile: C D

Abstract: In January next year bottles of prescribed *medicine* and *pills* *labelled* with the pharmacist's quavering hand will become a thing of the past. As a result of a recommendation by the *Pharmaceutical* Society all *labels* will have to be typewritten or mechanically printed. There are a variety of microcomputer systems for pharmacists on the market, ranging from dedicated labelling *printers* to full multiuser systems which help with every aspect of work in busy hospital dispensaries...

...Identifiers: dedicated labelling *printers*;

14/3,K/11 (Item 1 from file: 99)
DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs
(c) 2003 The HW Wilson Co. All rts. reserv.

1033301 H.W. WILSON RECORD NUMBER: BAST92031999

***Drug* maker achieves 100 *code* verification**

Packaging (Boston, Mass.) v. 37 (May '92) p. 53

DOCUMENT TYPE: Feature Article ISSN: 0746-3820

***Drug* maker achieves 100 *code* verification**

DESCRIPTORS: ...Laser *printers*;

?

19/7/1 (Item 1 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
(c) 2002 The Gale Group. All rts. reserv.

09426326

Fuji Xerox to market high-speed laser printer

JAPAN: FUJI XEROX TO DEBUT DOCUPRINT 401 PRINTER

Nikkei Net Interactive (ATM) 14 Dec 2000 NikkeiIndustrial Daily online
Language: ENGLISH

Tagged at a price of Y 438,000, the DocuPrint 401 new high-speed laser printer by Fuji Xerox Co will be released in the Japanese market on 14 December 2000. Featuring a standard resolution of 600dpi, the new printer can print at maximum resolution of 2,400dpi. In addition, the printer can print 32 sheets of double-sided pages in every minute. Apart from these, the printer can be used for huge print jobs as the paper tray can be expanded to put maximum 3,500 sheets of papers. Meanwhile, users can *change* *printer* *settings* and status via the Internet as the new printer can be linked to office networks.

19/7/2 (Item 2 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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06177897

NEC launches cost efficient laser printers

SINGAPORE: NEC'S NEW LASER PRINTER LINE

IT Singapore (XBC) Jun 1995 p.7

Language: ENGLISH

NEC Singapore has introduced its latest laser printer range: The Silentwriter Superscript product line. The target users of the Silent Superscript laser printers are the corporate and home markets. The Silentwriter Superscript product line consists of: 1. Silentwriter Superscript 660i a. 2 MB of RAM (expandable to 50 MB) b. Processing speed of 6 pages per minute c. Completely compatible with all Laser 4P drivers since the printer resident, printer control language (PCLe) is used d. *Printer* *settings* can be *changed* from DOS since the Printer Software Navigator software is used. e. Recommended retail price is S\$ 1250. 2. Silentwriter Superscript 610plus a. 256 KB of RAM (expandable to 4 MB) b. Resolution of 300 dpi c. Sharp Edge Technology (SET) is used d. Recommended retail price is under S\$ 750. 3. Silentwriter Superscript 660 a. Resolution of 600 dpi b. Recommended retail price is S\$ 1088 Common features shared by the Silentwriter Superscript laser printers include: 1. GDI technology which provides WYSIWYP (What you see is what you print) capability, by getting rid of incompatibilities in application, driver and controller 2. Optional spot colour with resolution of 300 dpi. 3. A user in the Windows environment can make use of the bi-directional parallel interface. That is, the user can locate print jobs either through the print job status or a graphical representation.

19/7/3 (Item 3 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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04924040

FUJITSU UPGRADES REMOTE PRINTER SETUP PROGRAM

UK - FUJITSU EUROPE UPGRADES DLMENU PRINTER SOFTWARE

Fujitsu Europe (Uxbridge, UK), marketer of printers, fax equipment, personal computers, scanners and computer storage goods, and wholly-owned division of Fujitsu, computer manufacturer, has upgraded its DLMenu printer software setup program, allowing the program to function at three different mode levels. In standalone, any stored default *setting* in the *printer* can be interactively *changed* . In memory resident mode, DLMenu can be popped up behind a current application to make on-the-fly *changes*. In batch control, the software can call up pre-stored printer definitions under user control or software control to *reconfigure* the printer as required, in *changing* between applications. DLMenu is available free with all Fujitsu DL printers.**

19/7/4 (Item 1 from file: 2)
DIALOG(R)File 2:INSPEC
(c) 2003 Institution of Electrical Engineers. All rts. reserv.

03796869 INSPEC Abstract Number: D91000550

Title: The flexible printer

Author(s): Geer, S.

Journal: Management Computing. vol.13, no.11 p.93

Publication Date: Nov. 1990 Country of Publication: UK

Language: English Document Type: Journal Paper (JP)

Treatment: Practical (P)

Abstract: Laser printers are annoyingly inflexible. Most people want to use their printers for more than one application, but if they're regularly switching between output formats, such as Postscript for desktop publishing and Hewlett-Packard's PCL for word processing, it's irritating to have to *change* switch *settings* on the *printer* or *reconfigure* the printer drivers every time. Equally, many offices now have both Macintoshes and PCs, but until now each has required a separate printer since Macs and PCs have different print formats. Manufacturers are beginning to realise the benefits of printers which will allow simultaneous input from PCs and Macintoshes. The author briefly discusses the developments by several manufacturers in this area including QMS, Epson and Kyocera. (0 Refs)

Subfile: D

19/7/5 (Item 2 from file: 2)
DIALOG(R)File 2:INSPEC
(c) 2003 Institution of Electrical Engineers. All rts. reserv.

02937220 INSPEC Abstract Number: C87048697

Title: Printer switching through TYPE instruction

Author(s): Peth, M.

Journal: Mikrocomputer Zeitschrift no.5 p.72

Publication Date: May 1987 Country of Publication: West Germany

CODEN: MDMZDL ISSN: 0720-4442

Language: German Document Type: Journal Paper (JP)

Treatment: Practical (P)

Abstract: The problem frequently arises in a computer/*printer* combination of *setting* the *printer* for a particular character set, paper length, or some other feature. As an *alternative* to manual switch or control panel setting a 12-line two file BASIC program for *changing* a printer between two printing states is described. The particular case of switching an ink jet printer (MT90) between 72 and 66 lines is mentioned. The BASIC program creates to files containing the relevant ESC sequences which are sent to the printer using the operating system's TYPE command. (0 Refs)

Subfile: C

19/7/6 (Item 1 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.
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00614151 00MY11-001

Making the trip easy with the Location Manager

MacAuthority, The , November 1, 2000 , v9 n11 p1-4, 4 Page(s)

ISSN: 1062-452X

Company Name: Apple Computer

Product Name: Location Manager

Explains how to use the Location Manager (LM) utility software to setup various specifications for use of the Macintosh laptop at the home, at the office, and on the road. Explains differing specifications are usually used for settings such as network or file sharing software, sound, printers, extension sets and applications to launch depending on the location. Says although it takes only minutes to make the *changes*, the LM makes it easy. Says the LM can be selected from the Control Panel folder. Says it will have a dialog box for default locations Home, and Office. Says to select an item such as a *printer* from the *Settings* list box and then note the data in the Values area. Explains how to choose the correct printer and then press the Apply button. Explains launching of LM one of three ways including choosing Preferences from the Edit menu before closing LM for a prompt to choose location at startup. Includes nine screen displays and one sidebar. (bjp)

19/7/7 (Item 2 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.
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00610174 00PIO9-036

Upgrade to Internet printing -- Here's what to need to do to use the new Internet Printing Protocol on your Windows 95 or 98 system

Stone, M David

PC Magazine , September 1, 2000 , v19 n15 p125-126, 2 Page(s)

ISSN: 0888-8507

Company Name: Microsoft

Product Name: Microsoft Windows 95; Microsoft Windows 98

Describes how to configure a Windows 95- or Windows 98-based microcomputer system to take advantage of the Internet Printing Protocol (IPP). Says that because Windows 95 and Windows 98 predate IPP, many existing PCs do not have IPP support. Enumerates the characteristics of IPP, including easier setup for network printers and ability to print to any printer in any building in any country connected to the wide area network (WAN). Suggests downloading and installing the upgrade that adds IPP support from the Microsoft Corp. Web site, followed by moves to obtain the printer driver. Mentions activating the Add Printer Wizard by choosing Start/*Settings*/*Printers*, then choosing Add Printer. Presents the option to install the driver to an LPT port first and then *changing* the port. Includes a screen display and a sidebar. (MEM)

19/7/8 (Item 3 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.
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00549475 99SO10-003

Basic training

Robison, Lori
Smart Computing in Plain English , October 1, 1999 , v10 n10 p16-19, 4
Page(s)
ISSN: 1093-4170
Company Name: Microsoft
URL: <http://www.microsoft.com> <http://www.microsoft.com> <http://www.microsoft.com>
Product Name: MS-DOS 6.22; Microsoft Windows 3.1; Microsoft Windows 95
; Microsoft Windows 98
Provides a selection of easy-to-use tutorials designed to teach the way to use common operating systems such as DOS, Microsoft Windows 3.1, Windows 95, and Windows 98 to perform certain tasks. The first tutorial, ``*Changing* COM Port Settings,' ' explains the steps involved in *changing* COM port settings that are typically used with modems and other transmitting peripherals. ``Using Character Map' ' is a tutorial that describes the steps involved in using a character map to insert special characters into a document or to view a font's entire character range. The tutorial, ``Adding & *Setting* Up a *Printer*' ' explains the steps involved in adding and *setting* up a *printer*. Includes separate instructions for each operating system in each of the tutorials. Includes one screen display. (bjp)

19/7/9 (Item 4 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.
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00462140 97PI06-003

Network printer surprise

Cox, Laura

PC Magazine , June 10, 1997 , v16 n11 p29, 1 Page(s)

ISSN: 0888-8507

Discusses the things that PC Labs learned while testing 22 network printers for this issue. One of the first things they found was that printers arrived for testing without all the required parts; some lacked network adapters, some did not have the latest ROM version or printer driver, and one had so little memory it could not handle basic but resource-hungry tasks. Says that in considering memory requirements for these printers, prospective buyers are advised to ask how much memory is needed to perform optimally, since standard memory may not meet those needs. Notes that *setting* up a network *printer* under NetWare is fairly straightforward, although some vendors require specific print server names for first-time installation. Says that the better vendors use their own proprietary protocols to identify the print server for the user and the name can be *changed* later using utility software. Includes one illustration. (djd)

19/7/10 (Item 5 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.
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00453309 97PI03-078

OpticPro 4800P

Grunin, Lori

PC Magazine , March 4, 1997 , v16 n5 p199, 1 Page(s)

ISSN: 0888-8507

Company Name: Plustek USA

Product Name: Plustek USA OpticPro 4800P

Presents a mixed review of the OpticPro 4800 (\$250), a color flatbed scanner from Plustek USA Inc., Sunnyvale, CA (800, 408). The scanner

captures 24-bit color at a resolution of 300 dpi interpolated to 4,800 dpi. It is very easy to set up because it connects to a parallel port, but the vendor warns that the Action Manager access button (which launches the software) may not work when using a pass-through to a *printer*. Using its default *settings*, the scanner produced images which were too dark and had a pink cast, but it competed well with other 300 dpi scanners in the reviews. This scanner is a low-cost *alternative* to sheet-fed scanners but other low-cost scanners among those reviewed may offer a better solution. Includes one photo. (djd)

19/7/11 (Item 6 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.
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00393543 95WN08-044

Unlock the power -- Out of the box, Win95 has a lot to offer beginners. Here's our guide to help power users bypass the helping hands and cut to the chase

Lauriston, Robert
Windows Magazine , August 1, 1995 , v6 n9 p204-217, 11 Page(s)
ISSN: 1060-1066
Company Name: Microsoft
Product Name: Microsoft Windows 95

This third of a three-part series highlights some Windows 95 features for power users. Attention is given to post-install checkup and tune-up of video card, monitor, and *printer* *settings* and Windows 95 performance; and customizing the Taskbar and Start Menu, such as by adding a video mode control to the Taskbar, and converting your old Program Manager groups into Start menu submenus. Specifies how to customize appearance and sounds, including how to *change* icons used by shortcuts and DOS applications; and describes several new drag-and-drop features, and the very useful SendTo and Open With commands, which let you bypass file associations and open a document in the application of your choice. Sidebars discuss Internet access using Windows 95; dial-up networking with Windows 95; the Microsoft Plus for Windows 95 bundle of Win95 enhancements and add-ons; and mouse and keyboard shortcuts. Includes 13 screen displays and one sidebar. (jo)

19/7/12 (Item 7 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.
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00279978 92PM06-051

Kodak Diconix 180si
Wallace, Peggy
PC Computing , June 1, 1992 , v5 n6 p378-382, 3 Page(s)
ISSN: 0899-1847
Company Name: Eastman Kodak
Product Name: Eastman Diconix 180si

Presents a mixed review of the Diconix 180si (\$399), a portable ink jet printer from Eastman Kodak Co. of Rochester, NY (800). Says this printer is quiet, small and light, and solidly built. It accepts continuous-feed paper, and comes with a Windows 3.0 driver. However, it does not handle multipart forms, and there is only a rear-feed paper path. Also says the output resolution is not particularly good, and *changing* the *printer*'s default *settings* is difficult. Includes 1 photo. (jo)

19/7/13 (Item 8 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00279025 92PK06-125

DECreport for Windows eases task of creating varied reports

Safi, Quabidur R

PC WEEK , June 8, 1992 , v9 n23 p47, 57, 2 Page(s)

ISSN: 0740-1604

Company Name: Digital Equipment Corp.

Product Name: DECreport for Windows

Presents a mixed review of DECreport for Windows v. 1.0 (\$295), a report writer from Digital Equipment of Maynard, MA (800). Says that the software eases the task of transforming database information into reports; it supports Microsoft's Excel and dBase files directly; when paired with DEC's DECquery querying tool, it can be used with a wide variety of VMS databases and DB2; and it offers sophisticated data selection capabilities for easily creating columnar and label output; but the tools for designing the layout and *manipulating* graphics and text objects need improvement; and the program crashed when it was started without *setting* a default *printer* in Windows. Includes one screen display. (jb)

19/7/14 (Item 9 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00253329 91PI11-176

Citizen GSX-140 Plus, Citizen GSX-145

Rosch, Winn L

PC Magazine , November 26, 1991 , v10 n20 p421-432, 4 Page(s)

ISSN: 0888-8507

Company Name: Citizen America

Product Name: Citizen GSX-140 Plus; Citizen GSX-145

Presents favorable reviews of the Citizen GSX-140 Plus (\$499) and GSX-145 (\$649), narrow-carriage and wide-carriage 24-pin dot matrix printers from Citizen America Corp., Santa Monica, CA (213). They provide Citizen GSX, Epson LQ, and IBM Proprinter emulations. Setup is through easily *manipulated* controls using an eight-by-two character LCD. The *printers* allow macro menu *settings* which allows the user to define four completely different printers, each a separate menu item. In testing, the GSX-140 Plus produced 112 cps in draft mode and 53 cps in LQ mode. The GSX-145 achieved speeds of 100 cps in draft mode and 48 cps in LQ mode. Both printers offer Courier, sans serif, and Times Roman fonts. The 140 Plus adds Orator and script, the 145 adds Prestige. Graphics performance of both printers was substantially better in Epson emulation than IBM. They are competitive in price, performance, and features. Includes one photo, two graphs. (djd)

19/7/15 (Item 10 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00242287 91CO06-003

Fujitsu DL4600

Atkin, Denny

COMPUTE! , June 1, 1991 , v13 n6 p39-40, 2 Pages

ISSN: 0194-357X

Presents a favorable review of Fujitsu DL4600 (\$1,395), a dot-matrix printer from Fujitsu America of San Jose, CA (408). Says this 24-pin 40-pound printer is a good choice if you need a heavy-duty, high-performance, high-volume dot-matrix printer. The printer's four

built-in letter-quality fonts produce good output and optional font cards can be plugged in to produce additional typefaces. Its four-color ribbon produces eight pure colors for text. Uses the Fujitsu-specific DPL24C command set, which includes most Epson LQ and IBM ProPrinter commands. *Printer* *settings* are *changed* with touch-sensitive buttons and the LCD display on the front of the printer. Cautions that tractor-fed paper jammed. Contains one photo and one sample of output. (v1)

19/7/16 (Item 11 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.
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00220650 90PM07-022

PostScript printing without a new printer UltraScript is a faster, thriftier way to get PostScript variety

Simone, Luisa
PC Computing , July 1, 1990 , v3 n7 p138-141, 4 Pages
ISSN: 0899-1847

Presents a favorable review of UltraScript (\$195 for 25 typeface; \$445 for UltraScript Plus with 47 typefaces, a software-based PostScript interpreter, from QMS, Inc. of Santa Clara, CA (800, 408). Requires a 286-, 386-, or 486-based computer with 640K RAM (800K of extended memory to print from within an application), DOS 3.1 or later, 4MB of free hard disk space, and 1MB memory in laser printer to print full-page 300-dpi graphics. Says you can't print within a program; works with a variety of printers; produces smooth curves on fonts and graphics; and comes with 25 or 47 typefaces. Cautions that it requires memory in laser printer to perform at its best; and it is too easy to *change* *printer* *settings*; lacks a screen preview mode; and doesn't support direct printing under Windows/386 v2. Recommended if you don't have a PostScript printer and want on-the-fly type flexibility provided by PostScript. Includes a screen display and a sidebar. (lj)

19/7/17 (Item 12 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.
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00178905 88PI10-171

Mannesmann Tally 340

Brown, Bruce
PC Magazine , October 31, 1988 , v7 n18 p292-295, 2 Pages
ISSN: 0888-8507

Presents a favorable review of the Mannesmann Tally 340 (\$2278), a dot-matrix printer from Mannesmann Tally Corp. of Kent, WA (206). Says it is an 18-pin carriage printer which is heavy and rugged; the manual is helpful in set up; a parallel interface is standard; and a serial port is optional. Speed was tested at 150.0 cps in draft mode in narrow setting and 190.2 cps in wide setting, near-letter-quality tested at 123.3 cps in narrow and 137.7 cps in wide. Cautions that *changing* the *printer* *setting* through a menu which is awkward. Says it ``is best suited for heavy use in an office where large quantities of fine-quality type are needed''. Includes one photo and one illustration. (v1)

19/7/18 (Item 13 from file: 233)
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00178888 88PI10-154

Dataproducts 9044

Kendall, Robert

PC Magazine , October 31, 1988 , v7 n18 p262-264, 2 Pages

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00174857 88PM08-032

C. Itoh Jet Setter II

Brown, Bruce

PC Computing , August 1, 1988 , v1 n1 p133, 1 Pages

ISSN: 0899-1847

Presents a mixed review of the C. Itoh Jet Setter II (\\$2,195), a laser printer, from C. Itoh Electronics Inc. of Irvine, CA (714). Unit has 512K RAM, expandable to 2MB for \\$495. Emulates the HP LaserJet Series II, Epson FX-80, and Diablo 630. Says *setting* up the *printer* and attaching the paper cartridge are easy, and it produces the blackest black of four units tested. Says *changing* settings and print attributes are difficult, printer is noisy and slow, and does not print envelopes. Says while it produces crisp and dark print, it is expensive to use. Includes one photo. (bs)

19/7/20 (Item 15 from file: 233)

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00111191 85BS10-007

Building a basic mailing list

Witkin, Ruth K

Business Software , Oct 1985 , v3 n10 p54-59, 5 Pages

ISSN: 0742-1214

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19/7/21 (Item 16 from file: 233)

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00104583 85CO04-014

IBM Graphics *Printer* switch *settings*

Covington, Michael A

Compute! , Apr 1985 , v7 n4 p111, 1 Pages

ISSN: 0194-357X

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00032018 8201035

Letter-quality printer for the budget-minded (C. Itoh Starwriter)

Colsher, William

Kilobaud Microcomputing , Jan 1982 , v6 n1 p114-116 , 3 pages

ISSN: 0192-4575

Describes how to interface the Starwriter daisy-wheel printer to an Apple III computer through the serial I/O port. Includes a set of instructions for *changing* the device driver on the Apple III and the correct *printer* *settings*.

19/7/23 (Item 1 from file: 99)
DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs
(c) 2003 The HW Wilson Co. All rts. reserv.

1828705 H.W. WILSON RECORD NUMBER: BAST85011207

The TI Omni 800/Model 855 printer

Haas, Mark;

Byte v. 10 (Jan. '85) p. 345-6+

DOCUMENT TYPE: Product Evaluation ISSN: 0360-5280

ABSTRACT: The Omni 800/Model 855 printer from Texas Instruments is capable of producing fast draft-quality text, high quality text, and graphics. This \$995 compact printer uses interchangeable font ROM modules and has both serial and parallel interfaces. *Setting* up the *printer* is quite simple, but the manual misleads the user about how to load paper. Three font modules can be in place at one time and be activated by software or by the printer control panel. The 855 has two command modes: word processing, which supports daisy-wheel printer commands, and data processing, which is good for graphics. By means of the control panel users can *change* parameters while still on-line. The 855 has an average draft mode speed of about 116 characters per second, and print quality is outstanding. On the negative side, the paper-feed tends to jam, and the printer is a little noisy for home use, but the 855 is a good choice for people with a wide range of printing needs.

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19/7/1 (Item 1 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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09426326

Fuji Xerox to market high-speed laser printer
JAPAN: FUJI XEROX TO DEBUT DOCUPRINT 401 PRINTER
Nikkei Net Interactive (ATM) 14 Dec 2000 NikkeiIndustrial Daily online
Language: ENGLISH

Tagged at a price of Y 438,000, the DocuPrint 401 new high-speed laser printer by Fuji Xerox Co will be released in the Japanese market on 14 December 2000. Featuring a standard resolution of 600dpi, the new printer can print at maximum resolution of 2,400dpi. In addition, the printer can print 32 sheets of double-sided pages in every minute. Apart from these, the printer can be used for huge print jobs as the paper tray can be expanded to put maximum 3,500 sheets of papers. Meanwhile, users can *change* *printer* *settings* and status via the Internet as the new printer can be linked to office networks.

19/7/2 (Item 2 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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06177897

NEC launches cost efficient laser printers
SINGAPORE: NEC'S NEW LASER PRINTER LINE
IT Singapore (XBC) Jun 1995 p.7
Language: ENGLISH

NEC Singapore has introduced its latest laser printer range: The Silentwriter Superscript product line. The target users of the Silent Superscript laser printers are the corporate and home markets. The Silentwriter Superscript product line consists of: 1. Silentwriter Superscript 660i a. 2 MB of RAM (expandable to 50 MB) b. Processing speed of 6 pages per minute c. Completely compatible with all Laser 4P drivers since the printer resident, printer control language (PCLe) is used d. *Printer* *settings* can be *changed* from DOS since the Printer Software Navigator software is used. e. Recommended retail price is S\$ 1250. 2. Silentwriter Superscript 610plus a. 256 KB of RAM (expandable to 4 MB) b. Resolution of 300 dpi c. Sharp Edge Technology (SET) is used d. Recommended retail price is under S\$ 750. 3. Silentwriter Superscript 660 a. Resolution of 600 dpi b. Recommended retail price is S\$ 1088 Common features shared by the Silentwriter Superscript laser printers include: 1. GDI technology which provides WYSIWYP (What you see is what you print) capability, by getting rid of incompatibilities in application, driver and controller 2. Optional spot colour with resolution of 300 dpi. 3. A user in the Windows environment can make use of the bi-directional parallel interface. That is, the user can locate print jobs either through the print job status or a graphical representation.

19/7/3 (Item 3 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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04924040

FUJITSU UPGRADES REMOTE PRINTER SETUP PROGRAM
UK - FUJITSU EUROPE UPGRADES DLMENU PRINTER SOFTWARE

Subfile: C

19/7/6 (Item 1 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00614151 00MY11-001

Making the trip easy with the Location Manager

MacAuthority, The , November 1, 2000 , v9 n11 p1-4, 4 Page(s)

ISSN: 1062-452X

Company Name: Apple Computer

Product Name: Location Manager

Explains how to use the Location Manager (LM) utility software to setup various specifications for use of the Macintosh laptop at the home, at the office, and on the road. Explains differing specifications are usually used for settings such as network or file sharing software, sound, printers, extension sets and applications to launch depending on the location. Says although it takes only minutes to make the *changes*, the LM makes it easy. Says the LM can be selected from the Control Panel folder. Says it will have a dialog box for default locations Home, and Office. Says to select an item such as a *printer* from the *Settings* list box and then note the data in the Values area. Explains how to choose the correct printer and then press the Apply button. Explains launching of LM one of three ways including choosing Preferences from the Edit menu before closing LM for a prompt to choose location at startup. Includes nine screen displays and one sidebar. (bjp)

19/7/7 (Item 2 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00610174 00PIO9-036

Upgrade to Internet printing -- Here's what to need to do to use the new Internet Printing Protocol on your Windows 95 or 98 system

Stone, M David

PC Magazine , September 1, 2000 , v19 n15 p125-126, 2 Page(s)

ISSN: 0888-8507

Company Name: Microsoft

Product Name: Microsoft Windows 95; Microsoft Windows 98

Describes how to configure a Windows 95- or Windows 98-based microcomputer system to take advantage of the Internet Printing Protocol (IPP). Says that because Windows 95 and Windows 98 predate IPP, many existing PCs do not have IPP support. Enumerates the characteristics of IPP, including easier setup for network printers and ability to print to any printer in any building in any country connected to the wide area network (WAN). Suggests downloading and installing the upgrade that adds IPP support from the Microsoft Corp. Web site, followed by moves to obtain the printer driver. Mentions activating the Add Printer Wizard by choosing Start/*Settings*/Printers*, then choosing Add Printer. Presents the option to install the driver to an LPT port first and then *changing* the port. Includes a screen display and a sidebar. (MEM)

19/7/8 (Item 3 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00549475 99SO10-003

Basic training

Robison, Lori
Smart Computing in Plain English , October 1, 1999 , v10 n10 p16-19, 4
Page(s)
ISSN: 1093-4170
Company Name: Microsoft
URL: <http://www.microsoft.com> <http://www.microsoft.com> <http://www.microsoft.com>
Product Name: MS-DOS 6.22; Microsoft Windows 3.1; Microsoft Windows 95
; Microsoft Windows 98
Provides a selection of easy-to-use tutorials designed to teach the way to use common operating systems such as DOS, Microsoft Windows 3.1, Windows 95, and Windows 98 to perform certain tasks. The first tutorial, ``*Changing* COM Port Settings,' ' explains the steps involved in *changing* COM port settings that are typically used with modems and other transmitting peripherals. ``Using Character Map' ' is a tutorial that describes the steps involved in using a character map to insert special characters into a document or to view a font's entire character range. The tutorial, ``Adding & *Setting* Up a *Printer*' ' explains the steps involved in adding and *setting* up a *printer*. Includes separate instructions for each operating system in each of the tutorials. Includes one screen display. (bjp)

19/7/9 (Item 4 from file: 233)
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00462140 97PI06-003

Network printer surprise

Cox, Laura

PC Magazine , June 10, 1997 , v16 n11 p29, 1 Page(s)

ISSN: 0888-8507

Discusses the things that PC Labs learned while testing 22 network printers for this issue. One of the first things they found was that printers arrived for testing without all the required parts; some lacked network adapters, some did not have the latest ROM version or printer driver, and one had so little memory it could not handle basic but resource-hungry tasks. Says that in considering memory requirements for these printers, prospective buyers are advised to ask how much memory is needed to perform optimally, since standard memory may not meet those needs. Notes that *setting* up a network *printer* under NetWare is fairly straightforward, although some vendors require specific print server names for first-time installation. Says that the better vendors use their own proprietary protocols to identify the print server for the user and the name can be *changed* later using utility software. Includes one illustration. (djd)

19/7/10 (Item 5 from file: 233)
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00453309 97PI03-078

OpticPro 4800P

Grunin, Lori

PC Magazine , March 4, 1997 , v16 n5 p199, 1 Page(s)

ISSN: 0888-8507

Company Name: Plustek USA

Product Name: Plustek USA OpticPro 4800P

Presents a mixed review of the OpticPro 4800 (\$250), a color flatbed scanner from Plustek USA Inc., Sunnyvale, CA (800, 408). The scanner

captures 24-bit color at a resolution of 300 dpi interpolated to 4,800 dpi. It is very easy to set up because it connects to a parallel port, but the vendor warns that the Action Manager access button (which launches the software) may not work when using a pass-through to a *printer*. Using its default *settings*, the scanner produced images which were too dark and had a pink cast, but it competed well with other 300 dpi scanners in the reviews. This scanner is a low-cost *alternative* to sheet-fed scanners but other low-cost scanners among those reviewed may offer a better solution. Includes one photo. (djd)

19/7/11 (Item 6 from file: 233)
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00393543 95WN08-044

Unlock the power -- Out of the box, Win95 has a lot to offer beginners. Here's our guide to help power users bypass the helping hands and cut to the chase

Lauriston, Robert
Windows Magazine , August 1, 1995 , v6 n9 p204-217, 11 Page(s)
ISSN: 1060-1066
Company Name: Microsoft
Product Name: Microsoft Windows 95

This third of a three-part series highlights some Windows 95 features for power users. Attention is given to post-install checkup and tune-up of video card, monitor, and *printer* *settings* and Windows 95 performance; and customizing the Taskbar and Start Menu, such as by adding a video mode control to the Taskbar, and converting your old Program Manager groups into Start menu submenus. Specifies how to customize appearance and sounds, including how to *change* icons used by shortcuts and DOS applications; and describes several new drag-and-drop features, and the very useful SendTo and Open With commands, which let you bypass file associations and open a document in the application of your choice. Sidebars discuss Internet access using Windows 95; dial-up networking with Windows 95; the Microsoft Plus for Windows 95 bundle of Win95 enhancements and add-ons; and mouse and keyboard shortcuts. Includes 13 screen displays and one sidebar. (jo)

19/7/12 (Item 7 from file: 233)
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00279978 92PM06-051

Kodak Diconix 180si
Wallace, Peggy
PC Computing , June 1, 1992 , v5 n6 p378-382, 3 Page(s)
ISSN: 0899-1847
Company Name: Eastman Kodak
Product Name: Eastman Diconix 180si

Presents a mixed review of the Diconix 180si (\$399), a portable ink jet printer from Eastman Kodak Co. of Rochester, NY (800). Says this printer is quiet, small and light, and solidly built. It accepts continuous-feed paper, and comes with a Windows 3.0 driver. However, it does not handle multipart forms, and there is only a rear-feed paper path. Also says the output resolution is not particularly good, and *changing* the *printer*'s default *settings* is difficult. Includes 1 photo. (jo)

19/7/13 (Item 8 from file: 233)
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00279025 .92PK06-125

DECreport for Windows eases task of creating varied reports

Safi, Quabidur R

PC WEEK , June 8, 1992 , v9 n23 p47, 57, 2 Page(s)

ISSN: 0740-1604

Company Name: Digital Equipment Corp.

Product Name: DECreport for Windows

Presents a mixed review of DECreport for Windows v. 1.0 (\$295), a report writer from Digital Equipment of Maynard, MA (800). Says that the software eases the task of transforming database information into reports; it supports Microsoft's Excel and dBase files directly; when paired with DEC's DECquery querying tool, it can be used with a wide variety of VMS databases and DB2; and it offers sophisticated data selection capabilities for easily creating columnar and label output; but the tools for designing the layout and *manipulating* graphics and text objects need improvement; and the program crashed when it was started without *setting* a default *printer* in Windows. Includes one screen display. (jb)

19/7/14 (Item 9 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00253329 91PI11-176

Citizen GSX-140 Plus, Citizen GSX-145

Rosch, Winn L

PC Magazine , November 26, 1991 , v10 n20 p421-432, 4 Page(s)

ISSN: 0888-8507

Company Name: Citizen America

Product Name: Citizen GSX-140 Plus; Citizen GSX-145

Presents favorable reviews of the Citizen GSX-140 Plus (\$499) and GSX-145 (\$649), narrow-carriage and wide-carriage 24-pin dot matrix printers from Citizen America Corp., Santa Monica, CA (213). They provide Citizen GSX, Epson LQ, and IBM Proprinter emulations. Setup is through easily *manipulated* controls using an eight-by-two character LCD. The *printers* allow macro menu *settings* which allows the user to define four completely different printers, each a separate menu item. In testing, the GSX-140 Plus produced 112 cps in draft mode and 53 cps in LQ mode. The GSX-145 achieved speeds of 100 cps in draft mode and 48 cps in LQ mode. Both printers offer Courier, sans serif, and Times Roman fonts. The 140 Plus adds Orator and script, the 145 adds Prestige. Graphics performance of both printers was substantially better in Epson emulation than IBM. They are competitive in price, performance, and features. Includes one photo, two graphs. (djd)

19/7/15 (Item 10 from file: 233)

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00242287 91C006-003

Fujitsu DL4600

Atkin, Denny

COMPUTE! , June 1, 1991 , v13 n6 p39-40, 2 Pages

ISSN: 0194-357X

Presents a favorable review of Fujitsu DL4600 (\$1,395), a dot-matrix printer from Fujitsu America of San Jose, CA (408). Says this 24-pin 40-pound printer is a good choice if you need a heavy-duty, high-performance, high-volume dot-matrix printer. The printer's four

built-in letter-quality fonts produce good output and optional font cards can be plugged in to produce additional typefaces. Its four-color ribbon produces eight pure colors for text. Uses the Fujitsu-specific DPL24C command set, which includes most Epson LQ and IBM ProPrinter commands. *Printer* *settings* are *changed* with touch-sensitive buttons and the LCD display on the front of the printer. Cautions that tractor-fed paper jammed. Contains one photo and one sample of output. (v1)

19/7/16 (Item 11 from file: 233)
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00220650 90PM07-022

PostScript printing without a new printer UltraScript is a faster, thriftier way to get PostScript variety

Simone, Luisa

PC Computing , July 1, 1990 , v3 n7 p138-141, 4 Pages

ISSN: 0899-1847

Presents a favorable review of UltraScript (\$195 for 25 typeface; \$445 for UltraScript Plus with 47 typefaces, a software-based PostScript interpreter, from QMS, Inc. of Santa Clara, CA (800, 408). Requires a 286-, 386-, or 486-based computer with 640K RAM (800K of extended memory to print from within an application), DOS 3.1 or later, 4MB of free hard disk space, and 1MB memory in laser printer to print full-page 300-dpi graphics. Says you can't print within a program; works with a variety of printers; produces smooth curves on fonts and graphics; and comes with 25 or 47 typefaces. Cautions that it requires memory in laser printer to perform at its best; and it is too easy to *change* *printer* *settings*; lacks a screen preview mode; and doesn't support direct printing under Windows/386 v2. Recommended if you don't have a PostScript printer and want on-the-fly type flexibility provided by PostScript. Includes a screen display and a sidebar. (1j)

19/7/17 (Item 12 from file: 233)
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00178905 88PI10-171

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DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs

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1828705 H.W. WILSON RECORD NUMBER: BAST85011207

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Haas, Mark;

Byte v. 10 (Jan. '85) p. 345-6+

DOCUMENT TYPE: Product Evaluation ISSN: 0360-5280

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23/7/21 (Item 2 from file: 583)
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04496205

Nursing a bar *code*

UK - HOSPITAL TESTS *DRUG* ADMINISTRATION COMPUTER
Guardian (GN) 5 September 1991 p33

Morrison Hospital, Swansea, UK, is testing a computerised *drug* administration system which uses scanners to *match* up bar *codes* on patients wrist *tags* with bar coded *medicine*, enabling patients to be given the correct amount of *medicine*. It uses overlay replicas of National *Prescription* Charts placed on a touch sensitive keypad. Savings in time of up to eight hours a day per ward are claimed. The system calculates the cost of the *drugs* in each patient's *prescription* and with it it will be possible to compare the prescribing habits of different LHAs, hospitals, wards and doctors. Linked to pharmacy computers the system will speed up stock control. The system uses *software* developed by Swansea University and the Welsh Development Agency is working with the hospital to find a commercial organisation to develop and market the product.

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show files

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File 130:PHIND(Daily & Current) 2003/Jun 12

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Set	Items	Description
S1	19106	TABLET? OR CAPSULE? OR POWDER OR PILL OR PILLS OR LIQUID?
S2	186202	DRUG OR DRUGS OR MEDICINE? OR PRESCRIPTION OR REMEDY OR PHARMACEUTICAL? OR PILL? ? OR MEDICATION? ? OR NARCOTIC? ?
S3	36294	IDENTIFI?? OR TAG? ? OR LABEL? OR DESIGNATION? OR INDICATOR? ? OR ID OR IDS OR CODES OR CODE
S4	38768	CORRESPOND? OR ASSOCIATE? OR MATCH? OR CORRELAT?
S5	332	PRINTER?
S6	223	SERVER? ?
S7	55762	MANIPULAT? OR CHANGE? OR ALTER? OR CHANGING OR REDIRECT? OR RECONFIGUR?
S8	4944	SOFTWARE OR HARDWARE
S9	0	PRINT(3N) (JOB OR JOBS OR QUEUE?)
S10	185825	DRUG OR DRUGS OR MEDICINE? OR PRESCRIPTION OR NARCOTIC? ? - OR PHARMACEUTICAL? OR PILL? ? OR MEDICATION OR NARCOTIC? ?
S11	107	(MANIPULAT? OR CHANGE? OR CHANGING OR ALTER?) (3N) (SETTING? OR CONFIGURATION OR SETUP OR SET()UP)
S12	1	S11(7N) (S5 OR S6 OR S8)
S13	16	S11 AND S10 AND S3
S14	4824	S10(7N)S3
S15	2	S14 AND S11
S16	16	S3(4N) (S5 OR S6)
S17	3	S16 AND S7
?		

not Relevant

SEISAKUSHO'

? show files

File 348:EUROPEAN PATENTS 1978-2003/Jun W01

(c) 2003 European Patent Office

File 349:PCT FULLTEXT 1979-2002/UB=20030605,UT=20030529

(c) 2003 WIPO/Univentio

? ds

Set	Items	Description
S1	549263	TABLET? OR CAPSULE? OR POWDER OR PILL OR PILLS OR LIQUID?
S2	217584	DRUG OR DRUGS OR MEDICINE? OR PRESCRIPTION OR REMEDY OR PHARMACEUTICAL? OR PILL? ? OR MEDICATION? ? OR NARCOTIC? ?
S3	544002	IDENTIFI?? OR TAG? ? OR LABEL? OR DESIGNATION? OR INDICATOR? ? OR ID OR IDS OR CODES OR CODE
S4	1035303	CORRESPOND? OR ASSOCIATE? OR MATCH? OR CORRELAT?
S5	62510	PRINTER?
S6	50605	SERVER? ?
S7	1480565	MANIPULAT? OR CHANGE? OR ALTER? OR CHANGING OR REDIRECT? OR RECONFIGUR?
S8	185511	SOFTWARE OR HARDWARE
S9	1792	PRINT(3N) (JOB OR JOBS OR QUEUE?)
S10	209482	DRUG OR DRUGS OR MEDICINE? OR PRESCRIPTION OR NARCOTIC? ? - OR PHARMACEUTICAL? OR PILL? ? OR MEDICATION OR NARCOTIC? ?
S11	34217	(MANIPULAT? OR CHANGE? OR CHANGING OR ALTER?) (3N) (SETTING? OR CONFIGURATION OR SETUP OR SET()UP)
S12	1610	S11(S) (S5 OR S6 OR S9)
S13	31	S12(2S)S2
S14	22	S13(2S)S3
S15	22	S14 AND S4
S16	16	S14(S)S4
S17	2	AU='YUYAMA HIROYUKI' OR AU='YUYAMA HIROYUKI C O K K YUYAMA SEISAKUSHO'

?

16/3/1 (Item 1 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2003 European Patent Office. All rts. reserv.

01367987

Patient healthcare system

Patientengesundheitssystem

Système de gestion des soins de sante pour un patient

PATENT ASSIGNEE:

Pfizer Products Inc., (2434221), Eastern Point Road, Groton, Connecticut
06340, (US), (Applicant designated States: all)

INVENTOR:

Babamoto, Kenneth Susumu, 708 Via Bandini, Palos Verdes Estates,
California 90274, (US)
Shamsian, Bahram, 12222 Wilshire Boulevard, Apartment 508, Los Angeles,
California 90025, (US)
Steintmetz, Michael Alan, 23330 Schoenborn Street, West Hills, California
91304, (US)

LEGAL REPRESENTATIVE:

Rees, Alexander Ellison et al (73903), Urquhart-Dykes & Lord, 30 Welbeck
Street, London W1G 8ER, (GB)

PATENT (CC, No, Kind, Date): EP 1164531 A2 011219 (Basic)
EP 1164531 A3 020814

APPLICATION (CC, No, Date): EP 2001305179 010614;

PRIORITY (CC, No, Date): US 595088 000616

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-019/00

ABSTRACT WORD COUNT: 51

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200151	652
SPEC A	(English)	200151	5529
Total word count - document A			6181
Total word count - document B			0
Total word count - documents A + B			6181

16/3/2 (Item 2 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2003 European Patent Office. All rts. reserv.

01205863

**Initiating a link between computers based on the decoding of an address
steganographically embedded in an audio object**

**Verbindungsherstellung zwischen Computern beruhend auf der Dekodierung
einer steganographisch in einem Audioobjekt eingebetteten Adresse**

**Initialisation d'une liaison entre ordinateurs basee sur le decodage d'une
adresse enrobee steganographiquement dans un objet audio.**

PATENT ASSIGNEE:

Digimarc Corporation, (2160504), 19801 SW 72nd Avenue, Suite 250,
Tualatin, Oregon 97062, (US), (Proprietor designated states: all)

INVENTOR:

Rhoads, Geoffrey B., 304 S.W. Tualatin Loop, West Linn, Oregon 97068,

(US)
LEGAL REPRESENTATIVE:
Meddle, Alan Leonard (33761), FORRESTER & BOEHMERT, Pettenkoferstrasse
20-22, 80336 Munchen, (DE)
PATENT (CC, No, Kind, Date): EP 1049320 A1 001102 (Basic)
EP 1049320 A8 010502
EP 1049320 B1 030102
APPLICATION (CC, No, Date): EP 2000116604 960507;
PRIORITY (CC, No, Date): US 436102 950508; US 508083 950727; US 512993
950809; US 534005 950925; US 637531 960425
DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU;
MC; NL; PT; SE
RELATED PARENT NUMBER(S) - PN (AN):
EP 824821 (EP 96917808)
INTERNATIONAL PATENT CLASS: H04N-001/32
ABSTRACT WORD COUNT: 69
NOTE:

Figure number on first page: 27

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200044	548
CLAIMS B	(English)	200301	492
CLAIMS B	(German)	200301	466
CLAIMS B	(French)	200301	557
SPEC A	(English)	200044	55094
SPEC B	(English)	200301	104797
Total word count - document A			55650
Total word count - document B			106312
Total word count - documents A + B			161962

16/3/3 (Item 3 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2003 European Patent Office. All rts. reserv.

01101325

Drug preparation instruction system

Inventur

Arzneimittelzubereitungsinstruktionssystem

Système d'instruction de préparation de médicament

PATENT ASSIGNEE:

Kabushiki Kaisha Yuyama Seisakusho, (2380310), 3-1, Meishinguchi 3-chome,
Toyonaka-shi, Osaka, (JP), (Applicant designated States: all)

INVENTOR:

Yuyama, Hiroyuki, c/o K.K. Yuyama Seisakusho, 3-1, Meishinguchi 3-chome,
Toyonaka-shi, Osaka, (JP)

Goto, Yoshito, c/o K.K. Yuyama Seisakusho, 3-1, Meishinguchi 3-chome,
Toyonaka-shi, Osaka, (JP)

LEGAL REPRESENTATIVE:

Grunecker, Kinkeldey, Stockmair & Schwanhausser Anwaltssozietat (100721)
, Maximilianstrasse 58, 80538 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 965936 A2 991222 (Basic)
EP 965936 A3 010214

APPLICATION (CC, No, Date): EP 99111597 990615;

PRIORITY (CC, No, Date): JP 98171440 980618

DESIGNATED STATES: DE; FR; GB

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-019/00; A61J-007/00

ABSTRACT WORD COUNT: 153

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	199951	356
SPEC A	(English)	199951	3874
Total word count - document A			4230
Total word count - document B			0
Total word count - documents A + B			4230

16/3/4 (Item 1 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2003 WIPO/Univentio. All rts. reserv.

00942457

SYSTEMS AND METHODS FOR ACCESSING REPORTING SERVICES
SYSTEMES ET PROCEDES DONNANT ACCES A DES SERVICES DE SIGNALISATION

Patent Applicant/Assignee:

WORLDCOM INC, 500 Clinton Center Drive, Clinton, MS 39056, US, US
(Residence), US (Nationality)

Inventor(s):

LESKUSKI Walter J, 807 Young Place, Frederick, MD 21702, US,
TRIVEDI Prakash A, 14700 Flager Court, Centreville, VA 20120, US,
BUSCH Eric M, 120 16th Ave Ct., Hiawatha, IA 52233, US,

Legal Representative:

GROLZ Edward W (agent), Scully, Scott, Murphy & Presser, 400 Garden City
Plaza, Garden City, NY 11530, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200275574 A1 20020926 (WO 0275574)

Application: WO 2002US8640 20020320 (PCT/WO US0208640)

Priority Application: US 2001276923 20010320; US 2001276953 20010320; US
2001276954 20010320; US 2001276955 20010320; US 200297935 20020315

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO

RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 7569

16/3/5 (Item 2 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2003 WIPO/Univentio. All rts. reserv.

00940167 **Image available**

POLYNUCLEOTIDES ENCODING A METALLOPROTEASE, MP-1

POLYNUCLEOTIDES CODANT UNE NOUVELLE METALLOPROTEASE, MP-1

Patent Applicant/Assignee:

BRISTOL-MYERS SQUIBB COMPANY, P.O BOX 4000, Route 206 and Provinceline
Road, Princeton, NJ 08543-4000, US, US (Residence), US (Nationality),
(For all designated states except: US)

Patent Applicant/Inventor:

CHEN Jian, 121 York Drive, Princeton, NJ 08540, US, US (Residence), CN
(Nationality), (Designated only for: US)

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor,
2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200139082 A2 20010531 (WO 0139082)

Application: WO 2000US32228 20001122 (PCT/WO US0032228)

Priority Application: US 99447625 19991122; US 99444889 19991122

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES

FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD

MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ

VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 152479

16/3/10 (Item 7 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00759312

INHIBITION OF GASTRIC ACID PRODUCTION AND/OR SECRETION

INHIBITION DE LA PRODUCTION ET/OU SECRETION DE L'ACIDE GASTRIQUE

Patent Applicant/Inventor:

TACHAS George, 2 Clunes Street, Kingsbury, VIC 3083, AU, AU (Residence),

AU (Nationality)

Legal Representative:

F B RICE & CO, 139 Rathdowne Street, Carlton, VIC 3053, AU

Patent and Priority Information (Country, Number, Date):

Patent: WO 200071164 A1 20001130 (WO 0071164)

Application: WO 2000AU498 20000524 (PCT/WO AU0000498)

Priority Application: AU 99510 19990524

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK

DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL

TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 47195

16/3/11 (Item 8 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2003 WIPO/Univentio. All rts. reserv.

00479478 **Image available**

AUTOMATED HEALTH CARE SYSTEM

SYSTEME DE SOINS AUTOMATISE

Patent Applicant/Assignee:

DEKA PRODUCTS LIMITED PARTNERSHIP,

SWEENEY James M,

ROGERS Bobby E,

SNIDER Robert R,

KAMEN Dean L,
NISBET Kim,
LANIGAN Richard,
KAMEN Barton,
MANNING Robert,
TAMZARIAN Donna,
DEMERS Jason A,
GINALSKI Erica,

Inventor(s):

SWEENEY James M,
ROGERS Bobby E,
SNIDER Robert R,
KAMEN Dean L,
NISBET Kim,
LANIGAN Richard,
KAMEN Barton,
MANNING Robert,
TAMZARIAN Donna,
DEMERS Jason A,
GINALSKI Erica,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9910830 A1 19990304
Application: WO 98US17103 19980818 (PCT/WO US9817103)
Priority Application: US 97916889 19970822

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES

FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD
MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US
UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE
CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN
GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 23855

16/3/12 (Item 9 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00479477 **Image available**

HEALTH CARE SYSTEM AND METHOD FOR PHYSICIAN ORDER ENTRY

SYSTEME DE SANTE ET PROCEDE DE SAISIE D'ORDONNANCES MEDICALES

Patent Applicant/Assignee:

DEKA PRODUCTS LIMITED PARTNERSHIP,
SWEENEY James M,
ROGERS Bobby E,
SNIDER Robert R,
KAMEN Dean L,
NISBET Kim,
LARKINS William T,
MANNING Robert,
TAMZARIAN Donna,

Inventor(s):

SWEENEY James M,
ROGERS Bobby E,
SNIDER Robert R,
KAMEN Dean L,
NISBET Kim,
LARKINS William T,
MANNING Robert,
TAMZARIAN Donna,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9910829 A1 19990304
Application: WO 98US17002 19980817 (PCT/WO US9817002)
Priority Application: US 97918492 19970822
Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD
MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US
UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE
CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN
GW ML MR NE SN TD TG
Publication Language: English
Fulltext Word Count: 25418

16/3/13 (Item 10 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2003 WIPO/Univentio. All rts. reserv.

00478677 **Image available**
SYSTEM AND METHOD FOR INTELLIGENT ADMIXTURE AND DELIVERY OF MEDICATIONS
SYSTEME ET PROCEDE INTELLIGENT DE MELANGEAGE ET D'ADMINISTRATION DE
MEDICAMENTS

Patent Applicant/Assignee:
DEKA PRODUCTS LIMITED PARTNERSHIP,
SWEENEY James M,
ROGERS Bobby E,
SNIDER Robert R,
KAMEN Dean L,
TAMZARIAN Donna,
DEMERS Jason A,
GILBREATH Dennis,
LARKINS William T,
MANNING Robert,
MANDRO Marc A,
GRINNELL Charles M,

Inventor(s):
SWEENEY James M,
ROGERS Bobby E,
SNIDER Robert R,
KAMEN Dean L,
TAMZARIAN Donna,
DEMERS Jason A,
GILBREATH Dennis,
LARKINS William T,
MANNING Robert,
MANDRO Marc A,
GRINNELL Charles M,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9910029 A1 19990304
Application: WO 98US16813 19980813 (PCT/WO US9816813)
Priority Application: US 97916887 19970822
Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD
MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US
UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE
CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN
GW ML MR NE SN TD TG
Publication Language: English
Fulltext Word Count: 25031

16/3/14 (Item 11 from file: 349)

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00264066

AUTOMATED DRUG INFUSION SYSTEM

SYSTEME DE PERFUSION AUTOMATIQUE DE MEDICAMENT

Patent Applicant/Assignee:

ABBOTT LABORATORIES,

Inventor(s):

JOHNSON Noel L,

HUANG Terry Jyh-Yi,

BURNSIDE Robert R,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9412235 A1 19940609

Application: WO 93US11033 19931115 (PCT/WO US9311033)

Priority Application: US 92981673 19921125

Designated States: AU CA JP AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Fulltext Word Count: 8903

? t 16/3,k/16

16/3,K/16 (Item 13 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00264066

AUTOMATED DRUG INFUSION SYSTEM

17/3/2 (Item 2 from file: 348)
DIALOG(R) File 348:EUROPEAN PATENTS
(c) 2003 European Patent Office. All rts. reserv.

01101325

Drug preparation instruction system

Invited ✓

Arzneimittelzubereitungsinstruktionssystem

Système d'instruction de préparation de médicament

PATENT ASSIGNEE:

Kabushiki Kaisha Yuyama Seisakusho, (2380310), 3-1, Meishinguchi 3-chome,
Toyonaka-shi, Osaka, (JP), (Applicant designated States: all)

INVENTOR:

Yuyama, Hiroyuki, c/o K.K. Yuyama Seisakusho, 3-1, Meishinguchi 3-chome
, Toyonaka-shi, Osaka, (JP)

Goto, Yoshito, c/o K.K. Yuyama Seisakusho, 3-1, Meishinguchi 3-chome,
Toyonaka-shi, Osaka, (JP)

LEGAL REPRESENTATIVE:

Grunecker, Kinkeldey, Stockmair & Schwanhauser Anwaltssozietat (100721)
, Maximilianstrasse 58, 80538 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 965936 A2 991222 (Basic)
EP 965936 A3 010214

APPLICATION (CC, No, Date): EP 99111597 990615;

PRIORITY (CC, No, Date): JP 98171440 980618

DESIGNATED STATES: DE; FR; GB

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-019/00; A61J-007/00

ABSTRACT WORD COUNT: 153

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	199951	356
SPEC A	(English)	199951	3874
Total word count - document A			4230
Total word count - document B			0
Total word count - documents A + B			4230
?			

show files

File 256:SoftBase:Reviews,Companies&Prods. 82-2003/May
(c)2003 Info.Sources Inc

? ds

Set	Items	Description
S1	612	TABLET? OR CAPSULE? OR POWDER OR PILL OR PILLS OR LIQUID?
S2	1577	DRUG OR DRUGS OR MEDICINE? OR PRESCRIPTION OR REMEDY OR PH- ARMACEUTICAL? OR PILL? ? OR MEDICATION? ? OR NARCOTIC? ?
S3	12779	IDENTIFI?? OR TAG? ? OR LABEL? OR DESIGNATION? OR INDICATO- R? ? OR ID OR IDS OR CODES OR CODE
S4	7975	CORRESPOND? OR ASSOCIATE? OR MATCH? OR CORRELAT?
S5	1719	PRINTER?
S6	24764	SERVER? ?
S7	15133	MANIPULAT? OR CHANGE? OR ALTER? OR CHANGING OR REDIRECT? OR RECONFIGUR?
S8	61981	SOFTWARE OR HARDWARE
S9	159	PRINT(3N) (JOB OR JOBS OR QUEUE?)
S10	31	(S1 OR S2) (4N) S3
S11	20	(S1 OR S2) AND S4 AND S3
S12	14	S11 AND (S5 OR S6 OR S9 OR S8)
S13	58	(S4 OR S9) (3N) S7
S14	5	S13 AND S3 AND S4
?		

12/7/1

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
(c)2003 Info.Sources Inc. All rts. reserv.

01714038 DOCUMENT TYPE: Product

PRODUCT NAME: Keller-Soft EHS Advisor (714038)

J J Keller & *Associates* Inc (597511
3003 W Breezewood Ln PO Box 368
Neenah, WI 54957 United States
TELEPHONE: (920) 722-2848

RECORD TYPE: Directory

CONTACT: Sales Department

Keller-Soft EHS Advisor provides instant, desktop access to a wealth of environmental, safety and health advice. This valuable *software* provides best practices and compliance information for over 200 workplace safety and other topics, from the commonplace to the highly specialized. The topics include hazard communication, workers' compensation, first aid, batteries, solvents, ergonomics, workplace violence, air contaminants, alarms and warnings, alcohol and *drug* testing, PPE, building *codes*, postings, hiring retention, fluorescent bulbs, accident investigation, state information and welding. For each of its topics, Keller-Soft EHS Advisor provides in-depth analysis, to help determine areas of concern, develop best practices and establish a course of action. Users pick a topic, and the EHS Advisor covers training, *labeling*, compliance, auditing, reporting, fines and penalties, recordkeeping, related regulations and more. All the information is clearly organized. Users can easily move back and forth to get right to the issues they want to know about. They can go from training to recordkeeping to auditing back to training at the click of a button. Information that might otherwise take days tracking down is available in seconds. Keller-Soft EHS Advisor is loaded with special features such as a formula calculator, a planning calendar, printing capability and links to other Keller *software*.

REVISION DATE: 20020529

12/7/2

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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01638901 DOCUMENT TYPE: Product

PRODUCT NAME: Berdy SmartClinic (638901)

Berdy Medical Systems Inc (584291)
155 Cedar Ln
Teaneck, NJ 07666-4301 United States
TELEPHONE: (201) 291-2750

RECORD TYPE: Directory

CONTACT: Sales Department

Berdy SmartClinic offers computer-based patient record *software* for solo practitioners, physicians in a group practice, hospitals, or managed care settings to quickly document the complete clinical patient encounter on a

personal computer. Physicians or staff members capture information about the visit including chief complaint, medical history, physical examination, review of body systems, diagnosis, problem list, *medications*, orders, tests, or test results. Prescriptions, progress notes, consultation letters, orders and any other reports or *correspondence* are quickly created from the data stored. The ability to generate comprehensive patient documentation limits malpractice and audit liabilities and improves claim acceptance by insurance companies. Automated Medicare compliance coding ensures the highest billing *code* for service. Patient charts are easily created, located, read and updated, thereby increasing office efficiency and providing the physician with 24-hour remote access. Patient records can be recorded on a Berdy SmartCard. The SmartVoice option allows natural language input. SmartGist technology understands the gist of speakers and automatically places information into the correct field in the patient record.

REVISION DATE: 19991230

12/7/3

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.
(c)2003 Info.Sources Inc. All rts. reserv.

01458791 DOCUMENT TYPE: Product

PRODUCT NAME: CASEWATCH MILLENNIUM (458791)

Automated Case Management Systems Inc (ACMS) (563625)
4130 Cahuenga Blvd #115
North Hollywood, CA 91602 United States
TELEPHONE: (818) 505-6911

RECORD TYPE: Directory

CONTACT: Sales Department

CASEWATCH MILLENNIUM is a multi-user, interactive database manager assists people who provide case management and/or managed care services. It is composed of modules designed for both social services and medical facilities. The *software* can manage an entire organization or serve as a departmental system within a larger organization. It is modular by design, meaning an organization can employ only those modules that are appropriate. The Registration Module provides the entry of key data elements capturing the client's demographic and financial information. These data elements form the core dataset for all client related applications. This information is accessible by unique client *ID* number, client name and any client characteristics defined by the facility. The Medical Records Module is centered around a Problem Oriented Medical Record in a SOAP Note format. Each facility can define the medical problems that are to be tracked. For each medical problem, the facility links ICD9 *codes*, object assessments, lab tests, treatments and *medications*. The module has additional functions to enter the medical history, view lab results and *medication* histories and graph lab results versus *medications*. Other modules include Appointment Scheduling; In-house Services; Mailbox; *Correspondence*; Reports; Service Delivery; System Maintenance; CASENET; Progress Notes; Planner; Financial Claims Adjudication Billing; Case Manager; Resources; Follow-Up; Client Displays; and Contract/Grant Management.

REVISION DATE: 20020130

12/7/4

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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01097977 DOCUMENT TYPE: Product

PRODUCT NAME: Community Living Pro 2.1 (097977)

CoreSolutions Development Inc (722251)
2 Billingham Rd #203
Toronto, ON M9B 6E1 Canada
TELEPHONE: (416) 410-8649

RECORD TYPE: Directory

CONTACT: Sales Department

CoreSolutions Development's Community Living Pro 2.1 is a client manager for community living groups, particularly those for developmentally disabled people. The *software* helps agencies gather and report the information needed to comply with Individual Support Agreement (ISA) requirements. Using CLP 2.1, agencies can track personal and program information, improve planning and *correspondence*, and access extensive information about medical, client, and other data. They can track contact information, accidents and injuries, temporary restrictions, specialized services, medical appointments, client movements, behavior management events, and waiting lists. CLP's comprehensive reports include Client Profile, Client List, Client Movement, Restriction Report, Planning List, Letters List, Doctor's Report, *Medication* History, Waiting List, and Mailing *Labels*. Users can also query information, design custom reports, and generate group mailings. Community Living Pro supports an unlimited number of programs and subprograms.

REVISION DATE: 020724

12/7/5

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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01014567 DOCUMENT TYPE: Product

PRODUCT NAME: IntelliScribe (014567)

A-Life Medical Inc (687359)
9555 Chesapeake Dr #101
San Diego, CA 92123-6399 United States
TELEPHONE: (858) 268-9999

RECORD TYPE: Directory

CONTACT: Sales Department

A-Life Medical's IntelliScribe (TM) enables physicians and other medical care-givers to instantly access patients' medical charts. It combines instant access, time-saving charting, and standards compliance. IntelliScribe uses an enhanced record dictation system based upon the LifeCode (TM) natural language processing (NLP) technology. LifeCode's NLP and voice recognition *software* enable IntelliScribe to instantly convert dictated information into text. IntelliScribe's over 150 built-in templates help physicians reduce the time spent entering chart information, and they

also improve the quality of the information captured. The *software* can automatically fill in standard *codes* such as ICD-9 and CPT *codes* and also highlight incomplete chart entries. IntelliScribe's chart coding system complies with all HCFA and AMA guidelines, which ensures that claim-payers' requirements are met. Other features of IntelliScribe include interfaces to billing and hospital information systems, chart review features, online *matching* and reconciliation of rejected claims, a variety of reports, and a complete audit trail. The *software* is designed primarily for emergency *medicine* and radiology coding. IntelliScribe can be integrated with A-Life's complete line of charting, coding, and compliance products.

REVISION DATE: 20001230

12/7/6

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.
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00144798 DOCUMENT TYPE: Review

PRODUCT NAMES: Company--Inpharmatica Ltd (878821)

TITLE: Profiting from the Proteome

AUTHOR: Gross, Michael

SOURCE: Bio IT World, v2 n1 p56(2) Jan 2003

ISSN: 1538-5728

HOME PAGE: <http://www.bio-itworld.com>

RECORD TYPE: Review

REVIEW TYPE: Company

Inpharmatica, which sells data products and also wants to discover *drugs*, sells Biopendium. The database can be purchased via subscription and received in regular updates for use at home. Its PharmaCarta, a *drug* discovery platform, is provided only through a contractual research collaboration with the business. The hybrid business model, says CFO Patrick Banks, was conceived when Janet Thornton spun off the company from her research work, which involved comparison of protein structures. Her algorithms were developed over several years and became the foundation of Biopendium, which collects all publicly available protein sequence data and all 30,000 known structures. The data are compared to locate relationships of similarities. In 15 minutes or less, Biopendium can check 2.4 billion precomputed relationships within Biopendium and select those related to the specific research. When compared with BLAST or PSIBLAST, says Banks, Biopendium can generally provide 30 percent more annotation. Biopendium is designed for biologists, and users can purchase their own *server* and license for the Oracle database and run Biopendium locally. PharmaCarta *matches* proteins to small molecules, can extend the usefulness of the annotation provided by Biopendium, and allow the initiation of *drug* discovery. With its proprietary product, Inpharmatica *identified* 15 more putative receptors and has isolated 13 of them. In November 2001, Inpharmatica began a joint venture with Celera Genomics Group to develop a special edition of Biopendium that includes Celera exclusive genomic data.

REVISION DATE: 20030530

12/7/7

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.
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Karen Lehman EIC 3600 12-Jun-03

00141883 DOCUMENT TYPE: Review

PRODUCT NAMES: BarControl (133132); SAILS 21 (133141)

TITLE: Delivering Beyond Expectations

AUTHOR: Cohn, Michael

SOURCE: Internet World, v8 n10 p28(2) Oct 2002

ISSN: 1097-8291

HOME PAGE: <http://www.iw.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

Insight's Sails and BarControl Systems & Services' BarControl are products used by highlighted companies to improve logistics and fulfillment performance. BarControl, an inventory system, helps a seller of children toothbrushes and toothpaste manage its warehouse. BarControl fulfills an order by listing all products due on the shipment and the quantity so people on the pine pick all the boxes needed and run them down a conveyor belt. A Zebra *printer* prints a tear *label* that *identified* product weight, the order is packaged, and the *label* is applied. At the end of the line, the *label* is scanned with a handheld scanner to verify a *match* before it is loaded on a truck. Before implementing BarControl, the firm spent one cent per unit for process-handling, but with BarControl the cost is reduced to four-tenths of a cent. Zooth has been able to hire more employees due to productivity increases, but cost of operation is also lower. This experience has been shared by others, including CCParis, a beauty products retailer, and Pfizer, the *pharmaceutical* giant. Pfizer uses Sails, a math-based optimization-based planning and scheduling system. Sails helped Pfizer resolve supply chain logistics and distribution problems by allowing it to examine the best locations for distribution centers in the U.S.; to learn how to rationalize an existing distribution infrastructure when Pfizer acquired Warner-Lambert; and to assess tradeoffs in service costs and time among ocean, air, and truck transportation carriers.

REVISION DATE: 20030130

12/7/8

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.

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00135135 DOCUMENT TYPE: Review

PRODUCT NAMES: Barcoding (830208); Pharmacies (830198)

TITLE: Barcode imaging saves prison-pharmacy costs

AUTHOR: Curran, Lawrence J

SOURCE: Vision Systems Design, v6 n10 p35(5) Oct 2001

ISSN: 1089-3709

HOME PAGE: <http://www.vision-systems-design.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

Tapping scanning and barcode technology from Accu-Sort Systems and Zebra Technologies, the Department of Pharmacy at the University of Texas Medical

Karen Lehman EIC 3600 12-Jun-03

12/7/10

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00103129 DOCUMENT TYPE: Review

PRODUCT NAMES: SK Utilities 7.5 (672696)

TITLE: SK Utilities v7.5

AUTHOR: Wendel, Bill

SOURCE: CADalyst, v14 n7 p58(2) Jul 1997

ISSN: 0820-5450

HOME PAGE: <http://www.cadonline.com>

RECORD TYPE: Review

REVIEW TYPE: Review

GRADE: A

SK *Software*'s SK Utilities 7.5 gives users of Softdesk AutoArchitect 7.x several new features. SK Utilities has an installation process that is similar to that of AutoArchitect, and the utility package integrates well with its host program. The product's interface and *tablet* menu fits right into the *Tablet* 1 area of the AutoCAD standard *tablet* menu. One particularly useful function is a macro manager. Through this utility, it is possible to *associate* keyboard commands with AutoCAD commands, AutoArchitect commands, or AutoLISP files. Other utilities include tools for global *tag* update and sequential *tag* renumbering, and a Daystamp with an xref list for the current drawing and project. Some features are architecture-specific, and include interior and exterior dimensioning routines. One command will transform part of a building into a demolition, using special layers with a dashed linetype. It breaks walls and wall hatching at the boundaries of the designated area. A custom 3D door or window can be created out of any shape, using a 2D polyline for the outline. SK Utilities will then automatically add the custom door or window to the AutoArchitect symbol manager.

REVISION DATE: 19990530

12/7/11

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00098752 DOCUMENT TYPE: Review

PRODUCT NAMES: Adobe TextureMaker (546593); Adobe Photoshop (213756);
Adobe Illustrator (017036); Extreme 3D (580295); QuarkXPress (015910)

TITLE: Digital Technologies Streamline Package Production

AUTHOR: LiPetri, Joe

SOURCE: Micro Publishing News, p22(2) Oct 1996

HOME PAGE: <http://www.micropubnews.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

Adobe Systems' Adobe TextureMaker, Adobe Photoshop, and Adobe Illustrator, Macromedia's Extreme 3D, and Quark's QuarkXPress are products highlighted in a discussion of various design shops' digital tools. Hanson *Associates*

Karen Lehman EIC 3600 12-Jun-03

PRODUCT NAMES: Distributed Defect-Tracking System (633658); PVCS Version Manager (578304); CA-Endevor Workstation (317403); PCMS (536954); AllFusion Harvest Change Manager (480207)

TITLE: The More Things Change, the Less the Development Cycle Stays on...

AUTHOR: Snell, Monica

SOURCE: Client/Server Computing, v1 n10 p55(5) Oct 1994

ISSN: 1059-3470

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

High quality local area network- (LAN)-based *software* change management is difficult to achieve, but necessary, since applications are distributed over many system levels. Such products as Qualtrak's Distributed Defect Tracking System (DDTS), help a medical instrument maker ensure that correct change data for various device *software* packages are available for Food and *Drug* Administration audits. Intersolv, a *software* developer, uses its own PVCS product to reduce problems in a distributed environment; PVCS runs under many OSs, including Windows NT, OS/2, and HP-UX, and it supports myriad popular development systems. ENDEVOR Workstation controls the development life cycle for an outsourcing firm, while SQL *Software*'s PCMS helps a computer *hardware* manufacturer control close to 1 millionlines of Ada *code*. CCC/Harvest works well for an electronics manufacturer, to support all applications in use.

REVISION DATE: 20030327

12/7/14

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.

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00065112

DOCUMENT TYPE: Review

PRODUCT NAMES: Cognos PowerPlay 4.0 (243477); InfoPump (424854); Database Gateway (280283); OMNIDEX (419494); Prism Warehouse Manager (479543)

TITLE: The Changing World of EIS

AUTHOR: Watterson, Karen

SOURCE: Byte, v19 n6 p183(6) Jun 1994

ISSN: 0360-5280

HOME PAGE: <http://www.byte.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

Many user scenarios describing the advantages of executive information systems (EISs) are presented. These products should present only the data needed in the desired format. PowerPlay 4.0 supports a major law firm for mission-critical time and billing applications. The product tracks these functions by practice group, location, and attorney specialty. InfoPump and Database Gateway are intelligent middleware products that allow information to be downloaded for updates to decision support tools. OMNIDEX, a program that creates indexes in previously installed databases, is used by a *pharmaceutical* firm to keep managers updated on sales data and orders

14/7/all

14/7/1

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00136567 DOCUMENT TYPE: Review

PRODUCT NAMES: Company--Computer *Associates* International Inc (851914

TITLE: Damage Control:...effort to *change* Computer *Associates*'
undersized...

AUTHOR: James, Geoffrey

SOURCE: Adweek Magazines' Technology Market, v22 n1 p12(6) Jan 2002

ISSN: 8750-1848

HOME PAGE: <http://www.technologymarketing.com>

RECORD TYPE: Review

REVIEW TYPE: Company

Chief Marketing Officer of Computer *Associates* International Ken Fitzpatrick had an opportunity to change the branding strategy for the computing giant when he signed on with the third largest software company in the world in 2001. Despite some bad publicity and infighting, Fitzpatrick says that his marketing campaign is successful in repositioning Computer *Associates* and improving its image. The firm has never had a big brand identity, despite its size. It has over 1,200 separate products, mostly through acquisitions, which makes it difficult for the firm to gain mindshare in any one category. The firm also suffered bad publicity in regards to poor treatment of both employees and customers. Fitzpatrick visualized a simple marketing plan that showed CA's brand identity as a collection of layered messages. The marketing initiative *identified* six key categories of products, and created specific brands to address each area, a process that simplified the product lineup.

REVISION DATE: 20020730

14/7/2

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00132062 DOCUMENT TYPE: Review

PRODUCT NAMES: Marketing Information (831247); List Processing (845868)

TITLE: 8 Steps to Better Customer Identification

AUTHOR: Cameron, David

SOURCE: Intelligent Enterprise, v4 n11 p36(5) Jul 23, 2001

ISSN: 1524-3621

HOME PAGE: <http://www.intelligententerprise.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

The eight steps to better customer identification require focus on process; separation of *matching* rules; creation of multilevel and multiview abilities; support for country-based business rules; minimization of total error; inclusion of data quality in the process; implementation of callable and batch-rule execution; and implementation of a tiered rule system.

Karen Lehman EIC 3600 12-Jun-03

Companies build marketing infrastructures that combine networks, elaborate marketing packages, and huge customer databases in order to obtain and keep customers through personalized approaches. The need to personalize marketing for millions of customers can present significant challenges. But, adhering to the eight recommendations can make a difference because customers can be *identified*. Good *matching* requires knowing when to evaluate *changes* in *matching* fields, which *matching* algorithms to apply in which order, and when to resolve conflicting *matches*. New data sources and modifications to existing data sources require monitoring and adjustments to ensure accuracy. When *matching* rules are separated from the *matching* system, rules can be reused by merely copying *matching* parameters from one information source to another. The most effective *matching* systems are multi-tiered and have multiple points of control.

REVISION DATE: 20010930

14/7/3

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00128679 DOCUMENT TYPE: Review

PRODUCT NAMES: iPrivacy (035971)

TITLE: iPrivacy Helps Take the Worry Out of Online Shopping
AUTHOR: Schneider, Ivan
SOURCE: Bank Systems & Technology, v37 n12 p54(1) Dec 2000
ISSN: 1045-9472
HOMEPAGE: <http://www.banktech.com>

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

iPrivacy's namesake service, which will be sold to banks and credit card issuers, protects consumers' personal data from use by online merchants and advertisers. iPrivacy can help 'take the worry out of online shopping' by providing proxy names, proxy e-mail addresses, and proxy credit card numbers that are good for a specific transaction or one-time purchase only. The proxies can *alternatively* be *associated* with a merchant's Web site so that shoppers can do one-click ordering on subsequent visits. The proxy name is an alphanumeric *code* and works with a proxy credit card number through normal verification procedures. The related proxy e-mail address is designed to accept e-mail only from a merchant's Internet domain, and rejects third party solicitations. Customers that use iPrivacy can have items purchased sent to their local post offices and can claim packages in person by providing an iPrivacy e-mail message and a valid form of *ID*. In the future, iPrivacy will also provide home delivery through private carriers who would be provided with a street address, which is not available to the shipper. Industry observers say that the possibility of increased sales from customers who would otherwise avoid shopping online should be more important than the loss of customer data to online merchants and advertisers. iPrivacy is designed to prevent online shopping cart abandonment, which is common because shoppers often prefer not to provide personal information.

REVISION DATE: 20010430

14/7/4

Karen Lehman EIC 3600 12-Jun-03

Fujitsu Europe (Uxbridge, UK), marketer of printers, fax equipment, personal computers, scanners and computer storage goods, and wholly-owned division of Fujitsu, computer manufacturer, has upgraded its DLMenu printer software setup program, allowing the program to function at three different mode levels. In standalone, any stored default *setting* in the *printer* can be interactively *changed* . In memory resident mode, DLMenu can be popped up behind a current application to make on-the-fly *changes*. In batch control, the software can call up pre-stored printer definitions under user control or software control to *reconfigure* the printer as required, in *changing* between applications. DLMenu is available free with all Fujitsu DL printers.**

19/7/4 (Item 1 from file: 2)
DIALOG(R)File 2:INSPEC
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03796869 INSPEC Abstract Number: D91000550

Title: The flexible printer

Author(s): Geer, S.

Journal: Management Computing vol.13, no.11 p.93

Publication Date: Nov. 1990 Country of Publication: UK

Language: English Document Type: Journal Paper (JP)

Treatment: Practical (P)

Abstract: Laser printers are annoyingly inflexible. Most people want to use their printers for more than one application, but if they're regularly switching between output formats, such as Postscript for desktop publishing and Hewlett-Packard's PCL for word processing, it's irritating to have to *change* switch *settings* on the *printer* or *reconfigure* the printer drivers every time. Equally, many offices now have both Macintoshes and PCs, but until now each has required a separate printer since Macs and PCs have different print formats. Manufacturers are beginning to realise the benefits of printers which will allow simultaneous input from PCs and Macintoshes. The author briefly discusses the developments by several manufacturers in this area including QMS, Epson and Kyocera. (0 Refs)

Subfile: D

19/7/5 (Item 2 from file: 2)
DIALOG(R)File 2:INSPEC
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02937220 INSPEC Abstract Number: C87048697

Title: Printer switching through TYPE instruction

Author(s): Peth, M.

Journal: Mikrocomputer Zeitschrift no.5 p.72

Publication Date: May 1987 Country of Publication: West Germany

CODEN: MDMZDL ISSN: 0720-4442

Language: German Document Type: Journal Paper (JP)

Treatment: Practical (P)

Abstract: The problem frequently arises in a computer/*printer* combination of *setting* the *printer* for a particular character set, paper length, or some other feature. As an *alternative* to manual switch or control panel setting a 12-line two file BASIC program for *changing* a printer between two printing states is described. The particular case of switching an ink jet printer (MT90) between 72 and 66 lines is mentioned. The BASIC program creates to files containing the relevant ESC sequences which are sent to the printer using the operating system's TYPE command. (0 Refs)

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LEVEL 1 - 1 OF 129 STORIES

Copyright 1999 Boston Herald Inc.
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June 14, 1999 Monday ALL EDITIONS

SECTION: FINANCE; Pg. 030

LENGTH: 786 words

HEADLINE: TECHNOLOGY TODAY; Long-distance remedy; ADDS system indispensable

BYLINE: By JENNIFER HELDT POWELL

BODY:

Dacia Harle doles out a prescription to a patient in Sheffield, Iowa, then turns her attention to a patient in the small town of Rockford, 30 miles away.

Without leaving her office, the pharmacist gives the patient antibiotics needed to treat an ear infection along with a leaflet containing information on the drug.

Harle does her dispensing via a computer that triggers a vending machine-like device built by a Billerica company, ADDS Inc. It extends the pharmacist's reach far beyond her service counter.

"If you have someone who is sick, they want medications now," said Harle.

Rockford doesn't have a pharmacy and the nearest one is a long drive for someone who isn't feeling well, she said.

Harle works for the Sheffield Pharmacy owned by the North Iowa Mercy Health Center. The hospital, which operates 49 clinics, began 18 months ago using the ADDS long distance dispensing system.

"Northern Iowa is pretty rural and spread out," said Craig Osland, Mercy's pharmacy director. "We looked at this as a way to improve access and improve patient care."

The system allows health care providers to dispense drugs in places that can't support a full-fledged pharmacy such as small towns or outpatient clinics.

"We eliminate the bricks and mortar commitment and we allow the pharmacist to telecommute to the clinic so he doesn't have to be there full-time," said Brian Hart, president of ADDS, a private company started five years ago. He said an ADDS telepharmacy system, typically leased, costs about \$ 1,700 a month.

Pharmacies can't make money unless they sell 150 prescriptions a day, he said. But sales of less than 250 prescriptions a day generally trigger a chain to close a pharmacy.

In addition to remote locations, the machines are being used at outpatient centers to help doctors ensure their patients receive prescribed drugs at least initially.

The Boston Herald, June 14, 1999 Monday

"Compliance is crucial to pharmaceutical care," said Mark Neuenschwander, a Bellevue, Wash., industry consultant. "The first step to compliance is starting the medication."

The ADDS system can be especially helpful for health care providers working with homeless people and elderly who may fail to get their prescriptions filled, Hart said.

"If they can get their medicine at the clinic, the doctor knows they'll get them," he said.

Kept under strict security controls, the ADDS device's drugs are labeled with machine-readable bar code labels. The device's inventory is tailored to meet the expected needs of patients.

To dispense drugs through the machine, a health care provider transmits the prescription along with the patient's information to the pharmacist. The druggist checks for drug interaction and allergies, then tells the machine to release the appropriate medications.

A nurse or doctor at the remote site checks the bar code with a computer. If the bar code doesn't match, the computer won't print a patient label or information leaflet.

There is no general access to the machine, so drugs can't be removed unless a pharmacist releases them.

At some sites there is also a two-way video conferencing link that lets the pharmacist discuss the drug with the patient face-to-face.

The technology fits an industry trend toward automation, said Edwin Webb, an American Association of Colleges of Pharmacies vice president.

"The profession is looking at lots of options to make the dispensing and labeling of drugs more efficient," he said. That gives the pharmacist more time to answer questions from patients and health care providers.

There are about 30 ADDS drug dispensing systems at work nationwide. The company is looking to expand into other countries including Australia. Socialized medicine there is pushing many pharmacists into retirement leaving the vast outback bereft of pharmacies, Hart said.

In the U.S., the Veterans Administration is one of the biggest customers.

The VA has been able to save an average of \$ 13.28 per prescription because the system lets it fill initial prescriptions with drugs it has bought at a discount. Usually the prescription is initially filled at a retail pharmacy where prices can be much higher.

In Iowa, hospital officials were surprised at the savings they found. The average price of filling a prescription in Rockford is \$ 19.93 compared to \$ 30 in the Sheffield Pharmacy. The ADDS system lets them dispense more generic drugs, which are less expensive, Osland said.

The Boston Herald, June 14, 1999 Monday

Photo Caption: JUST WHAT THE DOCTOR ORDERED: ADDS Inc.'s long distance dispensing system allows health care providers to dispense drugs in places that can't support a full-fledged pharmacy such as small towns or outpatient clinics. Above, ADDS President Brian Hart. STAFF PHOTO BY MICHAEL FEIN

LOAD-DATE: June 14, 1999

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S3	3292817	IDENTIFI?? OR TAG? ? OR LABEL? OR DESIGNATION? OR INDICATOR? ? OR ID OR IDS OR CODES OR CODE
S4	3896484	CORRESPOND? OR ASSOCIATE? OR MATCH? OR CORRELAT?
S5	166314	PRINTER?
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S7	6413852	MANIPULAT? OR CHANGE? OR ALTER? OR CHANGING OR REDIRECT? OR RECONFIGUR?
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S9	5672	PRINT(3N) (JOB OR JOBS OR QUEUE?)
S10	1784897	DRUG OR DRUGS OR MEDICINE? OR PRESCRIPTION OR NARCOTIC? ? - OR PHARMACEUTICAL? OR PILL? ? OR MEDICATION OR NARCOTIC? ?
S11	23443	(MANIPULAT? OR CHANGE? OR CHANGING OR ALTER?) (3N) (SETTING? OR CONFIGURATION OR SETUP OR SET()UP)
S12	1987	S11(7N) (S5 OR S6 OR S8)
S13	2	S12(2S)S2(2S)S3
S14	3	S12(S)S10
S15	750	S10(7N)S3(7N)S4
S16	0	S15(2S)S11
S17	37	S15(2S) (S5 OR S6 OR S8)
S18	0	S17 NOT PD=19990617:20030612
S19	333	S11(S) (S5 OR S9)
S20	27439	S4(7N)S3
S21	2	S19 AND S20
S22	7	S11(7N)S5(7N)S3
S23	7	RD (unique items)
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23/3,K/1 (Item 1 from file: 15)
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02442156 203591851
Tomorrow is right around the corner
Riley, Sean
PackagePrinting v49n9 PP: 12-14 Sep 2002
JRNL CODE: PPD
WORD COUNT: 545

...TEXT: reasons, we also expect to see economic benefits in the wet glue, cut-n-stack *label* arena.

Sleeves eliminate a number of press variables and makeready considerations. *Printers* save mounting time. *Setup* and *changeover* is faster, and *printers* report they get to sellable color faster with less waste.

23/3,K/2 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2003 ProQuest Info&Learning. All rts. reserv.

02120838 68684782
Product news
Anonymous
Packageprinting v48n2 PP: 10-21 Feb 2001
JRNL CODE: PPD
WORD COUNT: 2763

...TEXT: with lead-edge sheet feeder, free-standing print module

CORfine

The Gallus RCS 330 allows *label* *printers* to reduce *set*-*up* and *changeover* times, and to extend levels of profitability, flexibility, and quality

(765) 288-2828

Fax (765...

23/3,K/3 (Item 3 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2003 ProQuest Info&Learning. All rts. reserv.

01186048 98-35443
Minding your Ps & Qs
Moore, Bert
Automatic I.D. News v12n5 PP: 26-29 Apr 1996
ISSN: 0890-9768 JRNL CODE: AIN

...ABSTRACT: The problem is that few companies have the luxury of having label data, label formats, *label* printing and *label* applications all under central control. Few programs are foolproof. Seemingly small *changes* in *printer* *setup*, *label* media, or data structure can sabotage even the best printing program. Print quality programs provide...

23/3,K/4 (Item 4 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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00856549 95-05941

The amazing data connection

Toman, Gregory H
Journal of Accountancy v177n5 PP: 63-68 May 1994
ISSN: 0021-8448 JRNL CODE: JAC
WORD COUNT: 3563

...TEXT: Accounts Receivable, Reports and Customer Listing. Then, choose to print only the customers' names and *ID* numbers. *Change* the *Printer* *setting* to print the report to a text file rather than a *printer*. Save the file to a directory where you can find it easily (such as C...

23/3,K/5 (Item 1 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0297353 BW096

DUNCAN CLARK WINVELOPE: Duncan Clark ships WinVelo, first envelope and label printing program for Windows

September 21, 1992

Byline: Business Editors and Computer Writers

...enabling users to take full advantage of their laser printers without having to reconfigure their *printer* or use special escape *codes* and complicated setup procedures.

Users can easily *change* paper *settings* from portrait to landscape mode and back to print, and use WinVelo's style options...

23/3,K/6 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2003 The Dialog Corp. All rts. reserv.

28641567 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Getting underneath Mac OS X

Hiding beneath every version of OS X is the Unix operating system

Graham K. Rogers

BANGKOK POST

April 16, 2003

JOURNAL CODE: FBKP LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1506

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... the program. With the same location as office, the application started first time and I *changed* default *printer* *setting* to A4.

The G4 at work is connected to a network *printer*. Although spadmin correctly *identified* the IP number, it showed no driver for the HP8000. Solution? Use ``generic''. Printing was...

23/3,K/7 (Item 2 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2003 The Dialog Corp. All rts. reserv.

04737636 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Providence Journal-Bulletin, R.I., Cybertalk Column
Timothy C. Barmann
KRTBN KNIGHT-RIDDER TRIBUNE BUSINESS NEWS (PROVIDENCE JOURNAL-BULLETIN -
RHODE ISLAND)
March 24, 1999
JOURNAL CODE: KPJN LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 812

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... to click.

Particularly confusing was entering the information for the "MICR line" -- the string of *codes* that appear at the bottom of each check.

You also need to *change* a few *printer* *settings* in Quicken that instruct that software to capture checks you write to a disk file...
?

show files
File 347:JAPIO Oct 1976-2003/Feb(Updated 030603)
(c) 2003 JPO & JAPIO
File 350:Derwent WPIX 1963-2003/UD,UM &UP=200337
(c) 2003 Thomson Derwent
File 371:French Patents 1961-2002/BOPI 200209
(c) 2002 INPI. All rts. reserv.
File 344:Chinese Patents Abs Aug 1985-2003/Mar
(c) 2003 European Patent Office
? ds

Set	Items	Description
S1	56	AU='YUYAMA H' OR AU='YUYAMA HIROYUKI'
S2	475	AU='GOTO Y'
S3	62	AU='GOTO YOSHITO'
S4	1763555	TABLET? OR CAPSULE? OR POWDER OR PILL OR PILLS OR LIQUID?
S5	439809	DRUG OR DRUGS OR MEDICINE? OR PRESCRIPTION OR REMEDY OR PHARMACEUTICAL? OR PILL? ? OR MEDICATION? ? OR NARCOTIC? ?
S6	662068	IDENTIFI?? OR TAG? ? OR LABEL? OR DESIGNATION? OR INDICATOR? ? OR ID OR IDS OR CODES OR CODE
S7	1685409	CORRESPOND? OR ASSOCIATE? OR MATCH? OR CORRELAT?
S8	307107	PRINTER?
S9	95901	SERVER? ?
S10	1816320	MANIPULAT? OR CHANGE? OR ALTER? OR CHANGING OR REDIRECT? OR RECONFIGUR?
S11	103687	SOFTWARE OR HARDWARE
S12	1984	PRINT(3N) (JOB OR JOBS OR QUEUE?)
S13	435469	DRUG OR DRUGS OR MEDICINE? OR PRESCRIPTION OR NARCOTIC? ? - OR PHARMACEUTICAL? OR PILL? ? OR MEDICATION OR NARCOTIC? ?
S14	20801	(MANIPULAT? OR CHANGE? OR CHANGING OR ALTER?) (3N) (SETTING? OR CONFIGURATION OR SETUP OR SET()UP)
S15	93	S14(4N) (S8 OR S12)
S16	0	S15 AND S5
S17	1477	S13(4N)S6
S18	508	S17 AND S7
S19	178	S18 AND S10
S20	5	S19 AND (S8 OR S9)
?		

20/7/1 (Item 1 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2003 JPO & JAPIO. All rts. reserv.

06419720 **Image available**
SYSTEM FOR INSTRUCTING ON PREPARATION OF MEDICINES

PUB. NO.: 2000-005279 [JP 2000005279 A]
PUBLISHED: January 11, 2000 (20000111)
INVENTOR(s): YUYAMA HIROYUKI
GOTO YOSHITO
APPLICANT(s): YUYAMA SEISAKUSHO KK
APPL. NO.: 10-171440 [JP 98171440]
FILED: June 18, 1998 (19980618)

ABSTRACT

PROBLEM TO BE SOLVED: To *correspond* with a *change* for laying out tables for preparing medicines by freely determining a relation to a medicine preparation instruction *printer* by determined data without directly connecting and fixing to a control program of a control device of a system for instructing on the preparation of medicines at preparing medicines according to the instruction of a medicine preparation instructing paper printed by the medicine preparation instruction *printer*.

SOLUTION: This system for instructing on the preparation of medicines has a control device 3 and a plurality of *printers* 4 for instructing on the preparation of medicines. Data off *corresponding* and drugs are stored at a data containing section 3b2 in the control device 3. A *drug* *code* is read out from input medicine data, a *printer* number *corresponding* to the *drug* *code* is read out from a *printer* set section 3b1 in which the data of *corresponding* relations of the various kinds of *drug* *code* and *printer* numbers. Each kind of medicine is divided to print by the *printer* of a set number to instruct on the preparation of medicines thereby.

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20/7/2 (Item 2 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2003 JPO & JAPIO. All rts. reserv.

05429952 **Image available**
ELECTRONIC CASH REGISTER

PUB. NO.: 09-044752 [JP 9044752 A]
PUBLISHED: February 14, 1997 (19970214)
INVENTOR(s): KUMAI YOSHIKI
APPLICANT(s): TEC CORP [000356] (A Japanese Company or Corporation), JP
(Japan)
APPL. NO.: 07-191900 [JP 95191900]
FILED: July 27, 1995 (19950727)

ABSTRACT

PROBLEM TO BE SOLVED: To improve the practicality of a receipt by recording informatoin related to taking instruction on the receipt to issue it and automatically recording directions such as taking way and adverse reactions of a medicine on the receipt to issue it.

SOLUTION: When the patient coda of a patient is inputted from a clinical

chart to a POS terminal, patient personal information set in a patient master file 41 of a host device 16 is transmitted to the POS terminal and is not only stored in a patient memory but also displayed on a display device 19. Next, when the *medicine* *code* of a *medicine* is inputted to the POS terminal, medicine information *corresponding* to this *medicine* *code* set to a *medicine* master file 42 of the host device 16 is transmitted to the POS terminal and is stored in a medicine memory. The sale price and the department name of the medicine are displayed on the display device 19 based on medicine information stored in the medicine memory, and the deposited amount of money and the amount of *change* are printed on a receipt form together with the classification name and use information of the medicine by a *printer* 20.

20/7/3 (Item 1 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2003 Thomson Derwent. All rts. reserv.

014043854 **Image available**

WPI Acc No: 2001-528067/200158

Web call system and method integrating web database access service and telephone service over internet

Patent Assignee: JUNG Y C (JUNG-I)

Inventor: JUNG Y C

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
KR 2001025328	A	20010406	KR 200076749	A	20001214	200158 B

Priority Applications (No Type Date): KR 200076749 A 20001214

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
KR 2001025328	A		1 G06F-017/00	

Abstract (Basic): KR 2001025328 A

NOVELTY - A web call system and business method is provided to network drug stores, and patient customers with a small sized clinic over the internet so that it can make it easy for the customers to reserve a diagnosis at the clinic, for the clinic to transmit the medicine recipe to the drug store, and construct a patient related database.

DETAILED DESCRIPTION - The method comprises steps of a patient making a call to a drug store by clicking the *corresponding* button, the patient notifying the *drug* recipe *id* number of the *drug* store(1), the drug store accessing a web call *server* installed at the clinic and inputting the *drug* recipe *id* number(2), the *drug* store notifying a receipt time of the calling patient or recommending other drug store(3,4), the drug store printing the recipe and preparing the medicine according to the medicine recipe(5), the drug store inputting the prescribed medicine items or the *changed* medicine items at a web database over the web screen(6), and the clinic monitoring the medicine recipe(7).

pp; 1 DwgNo 1/10

Derwent Class: T01

International Patent Class (Main): G06F-017/00

20/7/4 (Item 2 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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013628005

WPI Acc No: 2001-112213/200112

Ink set for printing markings on security documents comprises different ink components having respective spectral responses, with their mixture providing spectral response deviating from predicted spectral response

Patent Assignee: UNIV LELAND STANFORD JUNIOR (STRD)

Inventor: LEE E R; PERL M L

Number of Countries: 020 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200077104	A1	20001221	WO 2000US15824	A	20000609	200112 B

Priority Applications (No Type Date): US 99138534 P 19990610

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
WO 200077104	A1	E	82 C09D-011/00	

Designated States (National): CA JP

Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Abstract (Basic): WO 200077104 A1

NOVELTY - A set of ink components comprises number of different ink components having respective spectral responses. At least two of different ink components can be mixed together to form ink composition with spectral response of mixture deviating from predicted spectral response, when respective spectral responses of ink components are linearly additively combined.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (i) an ink composition comprising mixture of at least two ink components;
- (ii) an object comprising a substrate with at least one marking on, with each marking made by respective ink composition;
- (iii) a printing method comprising applying the ink composition to a substrate; and
- (iv) method of verifying authenticity of an object comprising:
 - (a) providing an object with at least one marking having *corresponding* spectral response at a particular location of the object and providing a template representing a spectral response of at least one authentic marking being formed from ink components; and
 - (b) comparing the object and the template to determine whether spectral responses of at least one marking on the object and at least one authentic marking of the template *match* and if the marking *matches*, the object is verified to be authentic.

USE - For high security and low cost implementation such as for document security, counterfeit detection and physical access control for e.g. the optical card keys. The ink composition is also useful for trademark or logo and label verification, used directly as a optical card key, for identification of document (e.g. birth certificate and immigration card) authentication, for *labeling* semiconductor chip, verifying *drug* prescriptions, for providing counterfeit-resistance tags for legal and financial documents (all claimed). The ink components are useful for passport and visa verification, credit card protection, identification badge security, and for check verification. The ink composition is also utilized on ownership or title documents in order to verify authenticity, for verifying music and video compact disc, software source disks and for providing password control for high value software, and authenticating collectibles. The ink is useful for providing protection for entertainment and event tickets and guarding against forged parts certification, protecting brand name goods, providing tamper resistant seals and labeling and for providing postage

stamps.

ADVANTAGE - The ink component is used for both high security and low cost implementation. The ink combat the counterfeiter and provides a security printing technique to be achieved without the need for sophisticated printing hardware or restricted access material. The ink set also provides more resistance to being compromised by thefts of raw material or from attacks by a well-financed counterfeiter. Thus the ink is accessible to economical practical printing and provides archived unique security labels for each individual item to be protected.

pp; 82 DwgNo 0/8

Derwent Class: E24; G02; P75; T04

International Patent Class (Main): C09D-011/00

International Patent Class (Additional): B41M-003/14; C09B-067/00

20/7/5 (Item 3 from file: 350)

DIALOG(R) File 350:Derwent WPIX

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012892653

**Image available*

WPI Acc No: 2000-064488/200006

Computer-controlled drug preparation instruction system

Patent Assignee: YUYAMA SEISAKUSHO KK (YUYA-N); GOTO Y (GOTO-I); YUYAMA H (YUYA-I)

Inventor: GOTO Y; YUYAMA H

Number of Countries: 028 Number of Patents: 004

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 965936	A2	19991222	EP 99111597	A	19990615	200006 B
JP 2000005279	A	20000111	JP 98171440	A	19980618	200013
KR 2000006214	A	20000125	KR 9922484	A	19990616	200063
US 20020062227	A1	20020523	US 99335189	A	19990617	200239

Priority Applications (No Type Date): JP 98171440 A 19980618

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

EP 965936 A2 E 14 G06F-019/00

Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT

LI LT LU LV MC MK NL PT RO SE SI

JP 2000005279 A 9 A61J-003/00

KR 2000006214 A G06F-017/00

US 20020062227 A1 G06F-017/60

Abstract (Basic): EP 965936 A2

NOVELTY - The system uses a small computer (3) storing information such as patient *codes*, *drug* types, e.g. powders or tablets, drug names, and dosage. Directions are entered from a host computer or a keyboard. The computer is connected to *printers* (4a, 4b) each capable of printing drug preparation instructions for only one or one group of many different drug types.

DETAILED DESCRIPTION - Drug types include classes such as tablets to be packaged, blister-packaged tablets, powder drugs to be packaged, liquid drugs and externally applied drugs. Each *printer* is adapted to print instructions for only one group of drug types because different types are normally prepared at different stations. Thus, pharmacists do not have to leave a station to check a *printer*. The prepared drugs are placed in trays (6a, 6b) *corresponding* to individual patients. Each tray displays a patient identification number and drugs types. When drug preparation data is inputted into the control unit, by reading *drug* type *codes* from the data storage portion, and *printer* numbers *corresponding* to the respective *drug* type *codes*

from a *printer* setting portion, drug data for respective patients is printed individually on drug preparation instruction papers by a number of *printers*. On the *printer* setting portion, data showing the *correlation* between the *drug* type *codes* and *printer* numbers is recorded. By reading the *printer* number from the *printer* setting portion, information is sent to the relevant *printer* automatically.

USE - The system is used in a pharmacy for printing prescription-based drug preparation instructions.

ADVANTAGE - If the layout of the pharmacy is *changed*, setting can be easily *changed* by resetting the *correlation*.

DESCRIPTION OF DRAWING(S) - The figure shows a schematic of a drug preparation instruction system.

computer (3)

printers (4a, 4b)

trays (6a, 6b)

pp; 14 DwgNo 1/10

Derwent Class: B07; T01

International Patent Class (Main): A61J-003/00; G06F-017/00; G06F-017/60;
G06F-019/00

?

? show files

File 5:Biosis Previews(R) 1969-2003/Jun W2

(c) 2003 BIOSIS

File 73:EMBASE 1974-2003/Jun W2

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File 155:MEDLINE(R) 1966-2003/Jun W2

(c) format only 2003 The Dialog Corp.

File 34:SciSearch(R) Cited Ref Sci 1990-2003/Jun W1

(c) 2003 Inst for Sci Info

File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec

(c) 1998 Inst for Sci Info

? ds

Set	Items	Description
S1	23	AU='YUYAMA H' OR AU='YUYAMA HIROYUKI'
S2	5077	AU='GOTO Y'
S3	0	AU='GOTO YOSHITO'
S4	1369218	TABLET? OR CAPSULE? OR POWDER OR PILL OR PILLS OR LIQUID?
S5	11321311	DRUG OR DRUGS OR MEDICINE? OR PRESCRIPTION OR REMEDY OR PH- ARMACEUTICAL? OR PILL? ? OR MEDICATION? ? OR NARCOTIC? ?
S6	3185870	IDENTIFI?? OR TAG? ? OR LABEL? OR DESIGNATION? OR INDICATO- R? ? OR ID OR IDS OR CODES OR CODE
S7	6974123	CORRESPOND? OR ASSOCIATE? OR MATCH? OR CORRELAT?
S8	4967	PRINTER?
S9	12944	SERVER? ?
S10	6314164	MANIPULAT? OR CHANGE? OR ALTER? OR CHANGING OR REDIRECT? OR RECONFIGUR?
S11	172882	SOFTWARE OR HARDWARE
S12	8	PRINT(3N) (JOB OR JOBS OR QUEUE?)
S13	11295815	DRUG OR DRUGS OR MEDICINE? OR PRESCRIPTION OR NARCOTIC? ? - OR PHARMACEUTICAL? OR PILL? ? OR MEDICATION OR NARCOTIC? ?
S14	10461	(MANIPULAT? OR CHANGE? OR CHANGING OR ALTER?) (3N) (SETTING? OR CONFIGURATION OR SETUP OR SET()UP)
S15	0	S14(4N) (S8 OR S12)
S16	0	S15 AND S5
S17	38735	S13(4N)S6
S18	6707	S17 AND S7
S19	1455	S18 AND S10
S20	0	S19 AND (S8 OR S9)
S21	378	S17(5N)S7
S22	0	S21 AND S14
S23	0	S21 AND (S8 OR S9)
S24	0	S14(4N)S8
S25	42	S14(4N) (S9 OR S11)
S26	6	S25 AND (S4 OR S13)
?		

6/7/1 (Item 1 from file: 73)
DIALOG(R)File 73:EMBASE
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07348364 EMBASE No: 1998240203
Experience implementing a DICOM 3.0 multivendor teleradiology network
Levine B.A.; Cleary K.R.; Norton G.S.; Mun S.K.
B.A. Levine, ISIS Center, Department of Radiology, Georgetown University
Medical Center, 2115 Wisconsin Ave, NW 603, Washington, DC 20007 United
States
Telemedicine Journal (TELEMEDICINE J.) (United States) 1998, 4/2
(167-175)
CODEN: TEJOF ISSN: 1078-3024
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 14

Objective: The ISIS Center at Georgetown University received a grant from the U.S. Army to act as systems integrator for a project to design, develop, and implement a commercial off-the-shelf teleradiology system to support the U.S. troops in Bosnia-Herzegovina. The goal of the project was to minimize troop movement while providing primary diagnosis to military personnel. This paper focuses on Digital Imaging Communications in *Medicine* (DICOM) 3.0 related issues that arose from this type of teleradiology implementation. The objective is to show that using the DICOM standard provides a good starting point for systems integration but is not a plug- and-play operation. Methods: Systems were purchased that were based on the DICOM 3.0 standard. The modalities implemented in this effort were computed radiography (CR), computed tomography (CT), film digitization (FD), and ultrasonography (US). Dry laser printing and multiple-display workstations were critical components of this network. The modalities and output devices were integrated using the DICOM 3.0 standard. All image acquisition from the modalities is directly to a workstation. The workstation distributes the images to other local and remote workstations, to the dry laser printer, and to other vendors' workstations using the DICOM 3.0 standard. All systems were integrated and tested prior to deployment or purchase. Local and wide area networking were also tested prior to implementation of the deployable radiology network. Results: The results of the integration of the multivendor network were positive. Eventually, all vendors' systems did communicate. *Software* *configuration* and operational *changes* were made to many systems in order to facilitate this communication. Often, software fixes or patches were provided by a vendor to modify their DICOM 3.0 implementation to allow better communications with another vendor's system. All systems were commercially available, and any modifications or changes provided became part of the vendor's commercially available package. Conclusion: Seven DICOM interfaces were implemented for this project, and none was achieved without modification of *configuration* files, *changes* or patches in vendor *software*, or operational changes. Some of the problems encountered included missing or ignored required data elements, padding of data values, unique study identifiers (UID), and the use of application entity titles. The difficulties with multivendor connectivity lie in the understanding and interpretation of standards such as DICOM 3.0. The success of this network proves that these problems can be overcome and a clinically successful network implemented utilizing multiple vendors' systems.

26/7/2 (Item 2 from file: 73)
DIALOG(R)File 73:EMBASE
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07295651 EMBASE No: 1998168561

**Computerized medical file for HIV infected patients (ADDIS project):
Experience of the Infectious Diseases Department at Nice University
Hospital, France**

DOSSIER MEDICAL INFORMATISE POUR LES PATIENTS ATTEINTS D'INFECTION PAR LE
VIH (ADDIS): L'EXPERIENCE DU SERVICE DES MALADIES INFECTIEUSES DU CHU DE
NICE

Pradier C.; Pugliese P.; Caissotti C.; Wehrlen-Martini S.; Huynh-Van E.;
Pueyo B.; Dellamonica P.

C. Pradier, CISIH de Nice, Hopital de l'Archet, BP 79, F-06202 Nice Cedex
3 France

Medecine et Maladies Infectieuses (MED. MAL. INFECT.) (France) 1998,
28/4 (291-295)

CODEN: MMAIB ISSN: 0399-077X

DOCUMENT TYPE: Journal; Review

LANGUAGE: FRENCH SUMMARY LANGUAGE: ENGLISH; FRENCH

NUMBER OF REFERENCES: 11

The aim of this project was to develop a computerized medical file so as to improve the quality of HIV patient management, facilitate communication between various staff members, and create an useful data-base for the research and evaluation of medical practice. The project is in progress within the Infectious Diseases Department in Nice, where 940 HIV infected patients are currently treated. To ensure acceptability by the medical staff of *changes* linked with the *setting*-up of this *software*, the referees for the project created an user-friendly model that was both compatible with existing data-bases and flexible (DB2/2 data base management system; operating and network management system: OS/2 V2.1 with CM2). The users (physicians, secretaries) modified this model which was subsequently installed in the care unit. Improvements were made on site, on the basis of initial user's suggestions. The system has now been operating since June 1994 (1,283 patients, 5,860 entries). It ensures real-time data entry by hospital practitioners and dispatch of information via interfaces towards internal and external data-bases (DMI-2, PMSI). It sends *prescription* and letters to the various persons concerned. Many functions facilitate patient management. The software is well accepted by the medical staff and patients. The reliability of collected data allows it to be used for research, and to evaluate medical practice. This tool may be extended to other units concerned by HIV infected patients care and for other pathologies.

26/7/3 (Item 3 from file: 73)

DIALOG(R)File 73:EMBASE

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03820563 EMBASE No: 1988270003

**The impact of digital technology on the selection and fitting of hearing
aids**

Hecox K.E.; Punch J.L.

Audiodiagnosics Division, Nicolet Instrument Corporation, Madison, WI
53707 United States

American Journal of Otology (AM. J. OTOL.) (United States) 1988,
9/SUPPL. (77-85)

CODEN: AJOTB ISSN: 0192-9763

DOCUMENT TYPE: Journal

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

The commercial availability of wearable digital hearing aids begins a new era in hearing aid technology. The impact of the introduction of digital technology extends from differences in *hardware* *configuration* to

show files
File 442:AMA Journals 1982-2003/Nov B2
(c)2003 Amer Med Assn -FARS/DARS apply
File 149:TGG Health&Wellness DB(SM) 1976-2003/Jun W1
(c) 2003 The Gale Group
File 444:New England Journal of Med. 1985-2003/Jun W2
(c) 2003 Mass. Med. Soc.
? ds

Set	Items	Description
S1	0	AU='YUYAMA H' OR AU='YUYAMA HIROYUKI'
S2	0	AU='GOTO Y'
S3	0	AU='GOTO YOSHITO'
S4	55918	TABLET? OR CAPSULE? OR POWDER OR PILL OR PILLS OR LIQUID?
S5	420229	DRUG OR DRUGS OR MEDICINE? OR PRESCRIPTION OR REMEDY OR PHARMACEUTICAL? OR PILL? ? OR MEDICATION? ? OR NARCOTIC? ?
S6	178205	IDENTIFI?? OR TAG? ? OR LABEL? OR DESIGNATION? OR INDICATOR? ? OR ID OR IDS OR CODES OR CODE
S7	291284	CORRESPOND? OR ASSOCIATE? OR MATCH? OR CORRELAT?
S8	1744	PRINTER?
S9	1570	SERVER? ?
S10	302980	MANIPULAT? OR CHANGE? OR ALTER? OR CHANGING OR REDIRECT? OR RECONFIGUR?
S11	33253	SOFTWARE OR HARDWARE
S12	23	PRINT(3N) (JOB OR JOBS OR QUEUE?)
S13	413037	DRUG OR DRUGS OR MEDICINE? OR PRESCRIPTION OR NARCOTIC? ? - OR PHARMACEUTICAL? OR PILL? ? OR MEDICATION OR NARCOTIC? ?
S14	2028	(MANIPULAT? OR CHANGE? OR CHANGING OR ALTER?) (3N) (SETTING? OR CONFIGURATION OR SETUP OR SET()UP)
S15	1	S14(4N) (S8 OR S12)
S16	1	S15 AND S5
S17	6873	S13(4N)S6
S18	4042	S17 AND S7
S19	3202	S18 AND S10
S20	31	S19 AND (S8 OR S9)
S21	6	S17(S)S7(S) (S8 OR S9 OR S11 OR S12)
S22	4	S14(S) (S8 OR S9 OR S12)
?		

5/3,K/1 (Item 1 from file: 442)
DIALOG(R)File 442:AMA Journals
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Health (BOOKS, JOURNALS, SOFTWARE)

M., JAMES
JAMA, The Journal of the American Medical Association
June 21, 1995; 23: jm_1880
LINE COUNT: 00097

... handout or illustration, but one can only print one handout or
illustration at a time. *Printer* *setup* can be *changed*, although
landscape orientation is not available, and type font and size are preset.
The HDIL...
?

22/3,K/1 (Item 1 from file: 442)
DIALOG(R)File 442:AMA Journals
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Health (BOOKS, JOURNALS, SOFTWARE)

M., JAMES
JAMA, The Journal of the American Medical Association
June 21, 1995; 23: jm_1880
LINE COUNT: 00097

... handout or illustration, but one can only print one handout or illustration at a time. *Printer* *setup* can be *changed*, although landscape orientation is not available, and type font and size are preset. The HDIL uses the *printer* designated in the Windows Print Manager. A laser *printer* is required to produce quality illustration printouts.
The single user license fee is \$1295 (25...

22/3,K/2 (Item 1 from file: 149)
DIALOG(R)File 149:TGG Health&Wellness DB(SM)
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02102046 SUPPLIER NUMBER: 91205559 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Flexible configuration and concurrent upgrade for the IBM eServer z900. (Abstract)

Probst, J.; Valentine, B.D.; Axnix, C.; Kuehl, K.
IBM Journal of Research and Development, 551(8)
July-Sept,
2002

DOCUMENT TYPE: Abstract PUBLICATION FORMAT: Magazine/Journal; Refereed
ISSN: 0018-8646 LANGUAGE: English RECORD TYPE: Abstract
TARGET AUDIENCE: Trade

...AUTHOR ABSTRACT: eServer systems are currently being addressed. The IBM eServer z900 and preceding S/390(R) *servers* have been delivering leading-edge self-configuring, self-optimizing, self-protecting, self-managing, and self...

...enabled, without disruption, to replace failing hardware. This paper describes the high level of concurrent *configuration*-*change* flexibility provided in the IBM eServer z900 and the asset protection approach on which it...

22/3,K/3 (Item 2 from file: 149)
DIALOG(R)File 149:TGG Health&Wellness DB(SM)
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01664223 SUPPLIER NUMBER: 19055742 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Spinal cord stimulation for chronic, nonmalignant pain.

Ronk, Linda L.
Orthopaedic Nursing, v15, n5, p53(6)
Sep-Oct,
1996

PUBLICATION FORMAT: Magazine/Journal ISSN: 0744-6020 LANGUAGE: English
RECORD TYPE: Fulltext TARGET AUDIENCE: Professional
WORD COUNT: 4047 LINE COUNT: 00340

... for pain relief. The programmer consists of a programming head, a small computer, and a *printer* (see Figure 2). The programming head is placed over the IPG to *change* the *settings*, including amplitude and rate (see Figure 3).

A portable programmer is available for patients to...

22/3,K/4 (Item 3 from file: 149)
DIALOG(R)File 149:TGG Health&Wellness DB(SM)
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01474687 SUPPLIER NUMBER: 14804412 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Clinical information systems in the academic medical center. (Medical

Informatics)

Bria, William F.

Physician Executive, v20, n1, p20(5)

Jan,

1994

PUBLICATION FORMAT: Magazine/Journal ISSN: 0898-2759 LANGUAGE: English

RECORD TYPE: Fulltext; Abstract TARGET AUDIENCE: Professional

WORD COUNT: 3025 LINE COUNT: 00265

... layer of technology used to allow growth and modification of systems on both the host (*server*, where the data reside) and the client (user) sides of the interface relationship without requiring the never-ending "tandem" *configuration* *changes* heretofore required for point-to-point interfaces. The MIH portion of ACI is an ongoing...
?

LEVEL 1 - 8 OF 129 STORIES

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a Thomson Corporation Company;

ASAP

Copyright 1999 Racher Press Inc.
Chain Drug Review

February 15, 1999

SECTION: No. 4, Vol. 21; Pg. RX 17; ISSN: 0164-9914

IAC-ACC-NO: 54094443

LENGTH: 433 words

HEADLINE: New Generation of Printers Facilitates Rx Operations.

BODY:

NEW YORK -- Community pharmacists are dedicated to providing their patients with counseling, education and other services, but those endeavors are often hindered by a number of factors, including printers that produce labels of poor quality -- if they print at all.

But the quality problems associated with printers of the past are fading, thanks to the technology developed by several innovative suppliers.

Lexmark International Inc., for example, offers pharmacy operators a variety of solutions through its Optra S family of desktop printers.

Besides printing information for prescriptions, the printers are designed to print on card stock, labels and other materials.

According to the company, the Optra S line of laser printers offers pharmacists trays that don't require loading paper under metal corner bucklers. Instead, paper is simply dropped into the tray. If overloading occurs, the printer automatically skims off the excess amount.

In addition, says a spokesman, the standard 250- and 500-sheet input trays handle a wide range of media and can adjust to both standard and unique stock sizes.

Another feature is MarkVision, a printer management device that can dramatically reduce maintenance costs by performing printer diagnostics from remote locations.

Stand-alone and network users can validate or change printer settings or status, download new warning labels and assume control of the printer through a remote-panel operator. In addition, MarkVision can inform the pharmacist or other user when stock or toner is low, provide a running toner tally and estimate the number of pages remaining in a given printer cartridge.

The spokesman notes that Optra S offers an innovative drive train feature and a low-skew paper path to provide an operation that dramatically reduces the possibility of jamming.

Chain Drug Review February 15, 1999

One of the recent additions to the line is the Optra S 1855, which the Lexmark spokesman says provides pharmacists with the fastest printing possible (with some jobs completed in only 10 seconds). The speedy printer produces warning labels for prescriptions as well as such supplementary but vital pharmacy needs as newsletters, compliance promotions, refill reminders and bar codes.

The 1855 shares the same toner cartridges, paper-handling features and other options (such as 10 selections of print darkness) as the Optra S 1255, 1625 and 2455 laser printers, thus helping to improve operating efficiency and supplies inventory.

The supplier also offers what it calls a Prebate option that can lower typical cartridge costs by \$ 30.

IAC-CREATE-DATE: March 25, 1999

LOAD-DATE: March 26, 1999

?show files

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File 42:Pharmaceuticl News Idx 1974-2003/Jun W2
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?ds

Set	Items	Description
S1	779	MARKVISION AND PRINTER (S) MANAGEMENT
S2	549	S1 NOT PY=>1999
S3	0	S2 AND SETTING (W) FILE
S4	4	MARKVISION AND PRINTER (S) (SETTING OR SETTINGS) (S) FILE
S5	0	PHARMAC? AND MARKVISION (S) PRINTER (S) SETTING? (S) FILE
S6	3	MARKVISION (S) PRINTER (S) SETTING? (S) FILE
S7	0	PRINTER (W) SETTING? (W) FILE AND PHARMAC?
S8	1	PRINTER (W) SETTING? (W) FILE
S9	0	LEXMARK (W) CAPABLE (W) PROGRAM
S10	7	PRINTER (S) SOFTWARE AND PRINTER (W) SETTING? (S) FILE AND PRINTER (S) CODE?
S11	0	HOWFILES
?		

08884456 SUPPLIER NUMBER: 18446401

Network management. (MarkVision printer support software) (Software Review)(Evaluation)

Venetis, Tom

Computer Dealer News, v12, n11, p51(2)

May 30, 1996

DOCUMENT TYPE: Evaluation

ISSN: 1184-2369

LANGUAGE: English

RECORD TYPE: Fulltext

WORD COUNT: 1116 LINE COUNT: 00089

TEXT:

1 Though networks provide benefits, the cost of maintenance can eat away at some of those very advantages

2 As networks continue to grow in size and complexity, companies are finding that network management is becoming an issue they cannot ignore.

3 Tim Wilson, senior consultant for Decisys Inc. in Sterling, VA, says that while LAN and WAN networks have provided many business benefits, and may even have made some companies more profitable, the cost of maintaining those systems is eating away at some of those very same benefits.

4 When networks go down, it usually translates into dollars lost. Wilson says companies are interested in tools which allow them not only to physically maintain their systems by alerting them when potential problems occur, but in having a way of knowing what is happening on the network at all times.

5 They want solutions which let them know how the printers are configured, who is using what kinds of applications, when the peak periods of network use are during a day, and whether the various parts of the network are operating properly.

6 Many want to be able to do all of this from a single desktop because they can't afford a large IS staff.

7 "You have to face the fact that as you put more things out there, you are not going to get more bodies to do the work but your workload is still going to go up dramatically," says Tim Blackwell, technical architect for Toronto-based The Dominion of Canada General Insurance.

8 Blackwell recently equipped branch offices across Canada with laser and dot matrix printers from Markham, Ont.-based Lexmark Canada Inc.

9 To manage this transition and maintain this geographically dispersed network of printers, Blackwell uses Lexmark's MarkVision network printer management utility to monitor them from a central Toronto office.

10 MarkVision lets Blackwell and IS managers not only makes sure that the various printers are operating properly, but it allows him to manage print jobs at the file server and even in the printer's RAM, to track printer serial numbers and determine which printer options and accessories are installed, to remotely change printer settings from a single console, and most importantly, to automatically deliver drivers and other printer software over the network.

11 "Towards the end of the roll-out, we discovered that there was a problem with the existing code on the printers," Blackwell adds.

12 "Lexmark had a code upgrade for the printers and we had to get that out to 50-plus printers. Now that is not an easy chore and normally you would have to go out with diskettes to every location. MarkVision allowed us to take a copy of the file which had the code upgrade and connect to each printer across the wire. I did 50 printer upgrades on a Saturday morning and none of the users were impacted and not one of the printers failed."

13 The ability to deliver software updates and software monitoring functions over the network from a central location - with its attendant cost saving - is also one of the key features in Unionville, Ont.-based McAfee Associates' Saber LAN Workstation 5.5 Management suite.

14 This suite offers IS managers several other features such as desktop management, asset management, storage management and remote access.

15 Gary Collins, Canadian general manager for McAfee, says that large companies with hundreds of users will be particularly interested in the asset management and software metering features.

16 They need to know how their software and peripherals are being used and if they are getting the most for their investment dollar.

17 "Over the last 12 months, we have seen companies wanting to make sure

17 that they have a good handle on how many pieces of software their community is actually using. So the software metering business is growing because it is a cost savings opportunity," Collins adds.

18 Along with software metering, McAfee includes a ServerStor feature that allows remote data backups. From a single console using a graphical user interface, ServerStor allows for pre-scheduled backup jobs, the creation of a library to locate and restore lost data, and the use of a recovery feature that allows users to completely recover any volume in the event of such disasters as hard disk crashes, flood and fire.

19 Eric Pulaski, president of Houston, TX-based BindView Development Corp. says his company takes a similar view to network management as McAfee, offering a suite of products which modularly fits into its BindView Enterprise Management System (BindView EMS) for Multi-Network Operating System environments (NOS). It offers IS managers snap-in modules to access data from the network and other sources as though it were a data warehouse, and to address various aspects of network management.

20 "Most are designed to address one particular feature or function of network management. Some are designed to do metering or disk compression. BindView is designed to be more of a generic engine for processing network data from a wide variety of sources."

21 Since bringing out BindView EMS multi-NOS, Bindview has created modules which address network management needs in NetWare 3 and 4 and Windows NT; workstation management modules for DOS, Windows 95, OS/2, Unix and Macintosh; database modules for ODBC, SNMP and DMI; and modules which give IS mangers the ability to create Query Builders, Report Schedulers and Third Party APIs from their consoles.

22 "By designing a product that is modular, we can beat our competitors to the punch in getting new products out," Pulaski says.

23 But even if companies make sure that they have controlled the costs of maintaining the software, applications and printers in their networks, IS managers still need to see if the network itself is running properly. The best management suites and products are essentially useless if the hardware suddenly goes dark or the local carrier you are using to send your information is dumping your data into a cyber wasteland because the bandwidth is too narrow.

24 Ravi Gulati, president of StonyBrook Software in Bohemia, NY, says that while companies are better able to manage their internal networks today, they have often neglected the WAN part of the equation.

25 StonyBrook's RouterManager/AutoBahn is designed for managing routers, bridges and switches in multi-vendor WANs. It provides SNMP management capabilities for monitoring and troubleshooting public WAN services like Frame Relay, ISDN and X.25.

26 "More and more people are getting away from leased line just for cost reasons," says Gulati.

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SPECIAL FEATURES: illustration; other

INDUSTRY CODES/NAMES: INTL Business, International; CMPT Computers and Office Automation; RETL Retailing; BUSN Any type of business

DESCRIPTORS: **Printer software** --Evaluation

PRODUCT/INDUSTRY NAMES: 7372540 (Systems Utilities Software Pkgs)

SIC CODES: 7372 Prepackaged software

TRADE NAMES: MarkVision (**Printer support software**)--Evaluation

FILE SEGMENT: TI File 148

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(c) 2001 The HW Wilson Co.
File 278:Microcomputer Software Guide 2001/Dec
(c) 2001 Reed Elsevier Inc.
File 256:SoftBase:Reviews,Companies&Prods. 85-2002/Dec
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?ds

Set	Items	Description
S1	0	DRUG (W) PREPARATION (W) ORDER
S2	5	PRESCRIPTION (W) ORDER (W) SYSTEM
S3	0	S2 AND MONITOR AND PRINTER (S) SETTING
S4	0	PRESCRIPTION (W) SYSTEM AND PRINTER (S) SETTING AND MONITOR
S5	0	S2 AND PRINTER
S6	26	DRUG (S) ORDER AND PRINTER AND MONITOR
S7	0	S6 AND S2
S8	0	S6 AND LOCATION (S) PRINTER
S9	10	S6 AND ONE (S) PRINTER

show files
File 9:Business & Industry(R) Jul/1994-2003/Jun 11
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? ds

Set	Items	Description
S1	611734	TABLET? OR CAPSULE? OR POWDER OR PILL OR PILLS OR LIQUID?
S2	1304717	DRUG OR DRUGS OR MEDICINE? OR PRESCRIPTION OR REMEDY OR PHARMACEUTICAL? OR PILL? ? OR MEDICATION? ? OR NARCOTIC? ?
S3	1501000	IDENTIFI?? OR TAG? ? OR LABEL? OR DESIGNATION? OR INDICATOR? ? OR ID OR IDS OR CODES OR CODE
S4	1806980	CORRESPOND? OR ASSOCIATE? OR MATCH? OR CORRELAT?
S5	239976	PRINTER?
S6	729562	SERVER? ?
S7	3124449	MANIPULAT? OR CHANGE? OR ALTER? OR CHANGING OR REDIRECT? OR RECONFIGUR?
S8	2835293	SOFTWARE OR HARDWARE
S9	9842	PRINT(3N) (JOB OR JOBS OR QUEUE?)
S10	1274368	DRUG OR DRUGS OR MEDICINE? OR PRESCRIPTION OR NARCOTIC? ? - OR PHARMACEUTICAL? OR PILL? ? OR MEDICATION OR NARCOTIC? ?
S11	21728	(MANIPULAT? OR CHANGE? OR CHANGING OR ALTER?) (3N) (SETTING? OR CONFIGURATION OR SETUP OR SET()UP)
S12	3001	S11(7N) (S5 OR S6 OR S8)
S13	6	S12(2S)S2(2S)S3
S14	7	S12(S)S10
S15	509	S10(7N)S3(7N)S4
S16	0	S15(2S)S11
S17	34	S15(2S) (S5 OR S6 OR S8)
S18	6	S17 NOT PD=19990617:20030612
S19	963	S11(S) (S5 OR S9)
S20	19910	S4(7N)S3
S21	14	S19 AND S20
S22	22	S11(7N)S5(7N)S3
S23	21	RD (unique items)
S24	19	S23 NOT PD=19990617:20030612
?		

t 24/3,k/all
t 24/3,k/all

24/3,K/1 (Item 1 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
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2375802 Supplier Number: 02375802 (USE FORMAT 7 OR 9 FOR FULLTEXT)
New Generation of Printers Facilitates Rx Operations
(Lexmark International Inc's line of Optra S desktop laser printers are
suitable for pharmacy operations, including printing of prescription
information, labels and other applications)
Chain Drug Review, v 21, n 4, p RX17
February 15, 1999
DOCUMENT TYPE: Journal ISSN: 0164-9914 (United States)
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 394

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...feature is MarkVision, a printer management device that can dramatically reduce maintenance costs by performing *printer* diagnostics from remote locations.

Stand-alone and network users can validate or *change* *printer* *settings* or status, download new warning *labels* and assume control of the *printer* through a remote-panel operator. In addition, MarkVision can inform the pharmacist or other user...

24/3,K/2 (Item 1 from file: 275)
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02166337 SUPPLIER NUMBER: 20054179 (USE FORMAT 7 OR 9 FOR FULL TEXT)
PostScript utility improves blends. (SK Software ScreEnhance) (Product
Announcement) (Brief Article)
Morgenstern, David
MacWEEK, v11, n47, p13(1)
Dec 8, 1997
DOCUMENT TYPE: Product Announcement Brief Article ISSN: 0892-8118
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 230 LINE COUNT: 00021

... systems. "It's not a driver," said Marius Konig, SK Software principal, adding that the *code* doesn't effect performance. "There are no (extension) conflicts, and no *changes* to *printer* *settings* are needed. You just get better quality."

Konig said the new screening *code* doesn't take up much space in a printer's memory - about 10 Kbytes, or...

24/3,K/3 (Item 2 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01913445 SUPPLIER NUMBER: 18109758 (USE FORMAT 7 OR 9 FOR FULL TEXT)
CoStar labels via HyperCard. (offers HyperCard commands for LabelWriter XL
and LabelWriter XL Plus thermal printers) (Brief Article) (Product

Announcement)

MacWEEK, v10, n11, p6(1)

March 18, 1996

DOCUMENT TYPE: Brief Article Product Announcement ISSN: 0892-8118

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 114 LINE COUNT: 00012

The \$99 software boosts productivity by letting users print *labels* within a stack without *changing* the Chooser *printer* *settings* for attached page *printers*, the company said.

The software lets users adjust text position, fonts, type size and styles...

24/3,K/4 (Item 3 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

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01707722 SUPPLIER NUMBER: 16314508 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Packing a preflight tool kit. (error-checking PostScript files before printing) (Desktop Publishing) (Tutorial)

Schaffel, Bob; Weger, Chuck

MacUser, v10, n12, p127(1)

Dec, 1994

DOCUMENT TYPE: Tutorial ISSN: 0884-0997 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 814 LINE COUNT: 00065

... lets you set up a document for an imagesetter but proof it on a laser *printer* without *altering* the document *setup* or *changing* the *printer* type, which may affect other bits of the PostScript *code* as well.

LaserCheck (\$199), from Systems of Merritt (205-660-1240), sizes a document to...

24/3,K/5 (Item 4 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

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01626543 SUPPLIER NUMBER: 14633165 (USE FORMAT 7 OR 9 FOR FULL TEXT)

ASP JetLAN/2P Plus. (ASP Computer Products Inc.) (Hardware Review) (one of nine evaluations of external multiprotocol printer servers in 'Multiprotocol Printing') (Network Edition: Technology Spotlight) (Evaluation)

Pompili, Tony

PC Magazine, v12, n21, pNE12(3)

Dec 7, 1993

DOCUMENT TYPE: Evaluation ISSN: 0888-8507 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 588 LINE COUNT: 00046

... printer description file has to be manually edited with three to five new lines of *code*. Every time you install a new *printer*, you must manually *change* the *configuration*. Second, the company sidesteps the traditional PRINTCAP file, storing *printer*, print server, and queue information in a separate file. Unix administrators who are accustomed to ...

24/3,K/6 (Item 5 from file: 275)
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01608744 SUPPLIER NUMBER: 14043013 (USE FORMAT 7 OR 9 FOR FULL TEXT)
IBM 4070 IJ; IBM Portable Printer. (Lexmark International Inc.) (Hardware Review) (one of six evaluations of portable printers in 'Steppin' Out') (Evaluation)
Mendelson, Edward
PC Magazine, v12, n14, p338(2)
August, 1993
DOCUMENT TYPE: Evaluation ISSN: 0888-8507 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 1138 LINE COUNT: 00097

... with three emulations: IBM Proprinter X24E, Epson LQ-510, and Canon BJ-130 Bubble Jet *Printer*. You switch among them and *change* other *configuration* *settings* by pressing well-*labeled* DIP switches under the top cover. The control panel is remarkably simple. The available fonts ...

24/3,K/7 (Item 6 from file: 275)
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01541769 SUPPLIER NUMBER: 12664928 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Swift 240C. (from Citizen Europe Ltd.) (Dot-Matrix Printers) (Bulletin) (Brief Article) (Product Announcement)
PC User, n194, p87(1)
Sept 23, 1992
DOCUMENT TYPE: Product Announcement ISSN: 0263-5720 LANGUAGE:
ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 166 LINE COUNT: 00012

... image or text on the same A4 page, and an auto-set facility. This automatically *identifies* what emulation a PC is using and *alters* the *printer*'s *settings* accordingly.

The Swift 240C comes with nine resident letter-quality fonts, two of which are...

24/3,K/8 (Item 7 from file: 275)
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01435934 SUPPLIER NUMBER: 10787132 (USE FORMAT 7 OR 9 FOR FULL TEXT)
No-fault fonts: Type City. (Bitstream's font cartridge system) (Hardware Review) (evaluation)
Pepper, Jon
PC Sources, v2, n6, p307(1)
June, 1991
DOCUMENT TYPE: evaluation ISSN: 1052-6579 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 904 LINE COUNT: 00072

...ABSTRACT: then following the software installation program, which supports LetterPerfect, Microsoft Windows, Microsoft Word and WordPerfect. *Changing* the *set*-*up* for other applications requires *printer* *codes* , a cumbersome procedure. Type City requires a LaserJet II or higher

printer or one that...

24/3,K/9 (Item 8 from file: 275)

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01423603 SUPPLIER NUMBER: 10501178 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Three quick Windows shortcuts. (Software Secrets)
PC-Computing, v4, n4, p152(4)
April, 1991
ISSN: 0899-1847 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 2508 LINE COUNT: 00186

... an extended character, WordPerfect 5.1 will switch to graphics mode to print it. (Your *printer* must be capable of printing graphics to support this feature.)

Update Document *Settings*

If you *change* your Initial *Codes* (which WordPerfect 5.1 uses to contain your default format settings), you can update the...

24/3,K/10 (Item 9 from file: 275)

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01387326 SUPPLIER NUMBER: 09550775 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Lasers only a DEC user could love. (Hardware Review) (DEC DEClaser 2200, DEClaser 2100 printers) (evaluation)
Brown, Bruce
PC Magazine, v9, n19, p232(1)
Nov 13, 1990
DOCUMENT TYPE: evaluation ISSN: 0888-8507 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 893 LINE COUNT: 00067

... panel is mounted on the front and includes a 16-character liquid crystal display, LED *indicators*, and seven flush-mounted buttons. You can *change* *printer* *settings* directly from the menu.

If you're a Digital Equipment Corp. computer user, both of...

24/3,K/11 (Item 10 from file: 275)

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01211005 SUPPLIER NUMBER: 06105778 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Some questions to ask when shopping for a LAN gateway: The Practical Networker. (Section II: Connectivity) (column)
Strom, David
PC Week, v4, n48, pC8(1)
Dec 1, 1987
DOCUMENT TYPE: column ISSN: 0740-1604 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 776 LINE COUNT: 00059

...ABSTRACT: user profile require separate configuration files? Are they easy to set up and maintain? Can *setup* *codes* for *changing* font and print styles be sent through the gateway to the *printer*? How is the workstation keyboard managed through the software? Additional issues for consideration in buying...

... change, and are less likely to conflict with other PC programs than drivers.

Can the *setup* *codes* (to *change* fonts and print styles) for the local *printer* be sent intact through the gateway? What software interrupts and input/output (I/O) addresses...

24/3,K/12 (Item 11 from file: 275)
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01209270 SUPPLIER NUMBER: 06056614 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Star NR-15. (Hardware Review) (article segment, one of 57 dot matrix printers reviewed) (evaluation)

Krasnoff, Barbara

PC Magazine, v6, n19, p361(2)

Nov 10, 1987

DOCUMENT TYPE: evaluation ISSN: 0888-8507 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 686 LINE COUNT: 00051

...ABSTRACT: A Panel Lock mode on the front panel allows users to override any software-set *printer* control *codes*, but DIP switches located beneath the *printer* ribbon are inconvenient for default *setting* *changes*. Very good print quality is offered in near-letter-quality and draft modes. Graphics printing...

24/3,K/13 (Item 12 from file: 275)
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01209227 SUPPLIER NUMBER: 06047820 (USE FORMAT 7 OR 9 FOR FULL TEXT)
CIE TriPrinter CI3500 Model 20. (Hardware Review) (article segment, one of 57 dot matrix printers reviewed) (evaluation)

Day, Carol Olsen

PC Magazine, v6, n19, p262(2)

Nov 10, 1987

DOCUMENT TYPE: evaluation ISSN: 0888-8507 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 831 LINE COUNT: 00063

... information, alarms, and test data. When you're using the buttons to set up the *printer*, the window indicates the existing *settings* and shows your *changes* as you make them. At first the display *codes* may seem confusing, but you can quickly decipher them after a little experimentation and by...

24/3,K/14 (Item 13 from file: 275)
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01209206 SUPPLIER NUMBER: 06015682 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Oasys LaserPro Express. (Hardware Review) (article segment, one of 36 laser printers reviewed) (evaluation)

Stone, M. David

PC Magazine, v6, n19, p202(2)

Nov 10, 1987

DOCUMENT TYPE: evaluation ISSN: 0888-8507 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 1228 LINE COUNT: 00092

... panel includes a small LED alphanumeric display, but each setting is referred to as a *code*. *Printer* emulation, for example, is P1, and the settings are 0 through 7.

To *change* a *setting* through the front panel, you set the *printer* off-line; the LED then displays a *code*. To change the code, you use the up and down arrow keys. Pressing the value...

24/3,K/15 (Item 14 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01197072 SUPPLIER NUMBER: 05154435
The Write stuff. (word processor for the Tandy Color Computer 3)
Cook, Bill
Rainbow, v6, n9, p156(3)
April, 1987
ISSN: 0746-4797 LANGUAGE: ENGLISH RECORD TYPE: ABSTRACT

...ABSTRACT: view the directory, kill files or print the document. Basic formatting values such as margin *settings* can be *altered* by embedding *printer* commands into the document, and boldface *printer* *codes* are included for Epson *printers*. The program also requires a disk drive and RGB monitor.

24/3,K/16 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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05283535 Supplier Number: 48047285 (USE FORMAT 7 FOR FULLTEXT)
Kyocera FS-3700
InfoWorld, p124
Oct 13, 1997
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 326

... as 100 sheets of letter or legal paper. It can also adjust to feed envelopes, *labels*, transparencies, and heavy stock.

You can check *printer* status and *change* *settings* from your desktop using Kyocera's PrintMonitor utility over a TCP/IP or IPX network
...

24/3,K/17 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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02540882 Supplier Number: 43366570 (USE FORMAT 7 FOR FULLTEXT)
DUNCAN CLARK INC.
Computer Reseller News, p142
Oct 12, 1992
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 80

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...gives laser-printer users the ability to print a variety of different-sized envelopes and *labels* on any laser *printer*. Users can *change* paper *settings* from portrait to landscape mode and back to print. It also offers style options to...

24/3,K/18 (Item 3 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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02503268 Supplier Number: 43309502 (USE FORMAT 7 FOR FULLTEXT)
DUNCAN CLARK SHIPS WINVELOPE (TM), FIRST ENVELOPE AND LABEL PRINTING

PROGRAM FOR WINDOWS
News Release, p1
Sept 21, 1992
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 540

... enabling users to take full advantage of their laser printers without having to reconfigure their *printer* or use special escape *codes* and complicated setup procedures.

Users can easily *change* paper *settings* from portrait to landscape mode and back to print, and use WinVeloPe's style options...

24/3,K/19 (Item 4 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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01568556 Supplier Number: 41923477 (USE FORMAT 7 FOR FULLTEXT)
DEK USA INTRODUCES NEW 265 SCREEN PRINTER FOR FASTER SET-UP IN FINE PITCH

News Release, p1
March 11, 1991
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 577

... the 265
easy to operate.

Among the new features included on the DEX 265 Screen *Printer* are patented Auto-Flex ToolingR, a menu or bar *code* driven *set*-*up* system, automatic screen *change* and paste dispensing, environmental control of the printhead and programmable screen cleaning. These functions reduce...

?